

Pequeño y potente, para aplicaciones automáticas

Nuevo aspirador industrial diseñado para ser colocado al lado de la maquinaria de proceso cuando se dispone de poco espacio y se necesitan altas prestaciones.

El VHW211 es un aspirador industrial nuevo de 0,85kW concebido para ser colocado al lado de las máquinas de proceso en industrias alimentarias, farmacéuticas, químicas, de embalajes, láser y aplicaciones OEM. Su pequeño tamaño lo hace ideal para cualquier lugar en estas aplicaciones, mientras que el potente motor trifásico lo hace ideal cuando se necesitan altas prestaciones.

Los filtros HEPA14 opcionales - tanto en aspiración como en salida - lo hacen adecuado para recoger el polvo muy fino, mientras que la versión Z22 ha sido diseñada para ser utilizada en aplicaciones ATEX.

Los nuevos sistemas de depósito y tapa de cierre permiten una fácil extracción y vaciado del contenedor para las operaciones de mantenimiento, mientras que las asas facilitan su movimiento.

- Conformidad GMP para aplicaciones farmacéuticas, alimentarias y químicas.
- Ocupa poco espacio.
- Potente.
- Trabajo continuo (24/7).
- Versiones ATEX.
- Silencioso.
- Filtración absoluta para el polvo muy fino.
- Versión en acero inoxidable.
- Fácil de usar.

● Equipamiento de serie

● Equipamiento de serie

● Equipamiento de serie



La imagen mostrada puede que no represente el modelo presupuestado

| Modelo | VHW 211 | VHW211 AU | VHW211 T |
|-----------|------------|------------|------------|
| Num. Ref. | 4041100396 | 4041100397 | 4041100398 |

CARACTERÍSTICAS DEL PRODUCTO

| | | | |
|--|---|---|---|
| Carcasa de acero inoxidable | | | |
| Monofásica | | | |
| Bolsa de filtro | ● | ● | ● |
| Depósito de acero inoxidable | | | |
| Certificado residuos peligrosos atex tipo 22 | | | |
| Filtro hepa en salida | | | |
| Interruptor protector de motor | | | ● |
| Filtro hepa en aspiración | | ● | |
| Conexión a tierra | | | |
| Válvula de sobrepresión | | | |
| Válvula antiretorno | | | |



Pequeño y potente, para aplicaciones automáticas

| Modelo | VHW211 M T | VHW211 AD | VHW211 TXX |
|-----------|------------|------------|------------|
| Num. Ref. | 4041100399 | 4041100400 | 4041100402 |

CARACTERÍSTICAS DEL PRODUCTO

| | | | |
|--|---|---|---|
| Carcasa de acero inoxidable | | | • |
| Monofásica | • | | |
| Bolsa de filtro | • | • | • |
| Depósito de acero inoxidable | | | • |
| Certificado residuos peligrosos atex tipo 22 | | | |
| Filtro hepa en salida | | • | |
| Interruptor protector de motor | • | | • |
| Filtro hepa en aspiración | | | |
| Conexión a tierra | | | |
| Válvula de sobrepresión | | | |
| Válvula antiretorno | | | |

| Modelo | VHW211 Y |
|-----------|------------|
| Num. Ref. | 4041100403 |

CARACTERÍSTICAS DEL PRODUCTO

| | | | |
|--|--|--|---|
| Carcasa de acero inoxidable | | | |
| Monofásica | | | |
| Bolsa de filtro | | | • |
| Depósito de acero inoxidable | | | |
| Certificado residuos peligrosos atex tipo 22 | | | |
| Filtro hepa en salida | | | |
| Interruptor protector de motor | | | |
| Filtro hepa en aspiración | | | |
| Conexión a tierra | | | |
| Válvula de sobrepresión | | | • |
| Válvula antiretorno | | | |

| Especificaciones técnicas | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|------------|------------|
| Voltaje (V) | 400 | 400 | 400 |
| Frecuencia (Hz) | 50 | 50 | 50 |
| Clase de proteccion ip | 55 | 55 | 55 |
| Clase de aislamiento | I | I | I |
| Ratio de potencia (kW) | 0.85 | 0.85 | 0.85 |
| Flujo de aire sin manguera (m ³ /h - l/m) | 114 - 1900 | 114 - 1900 | 114 - 1900 |



Pequeño y potente, para aplicaciones automáticas

| Especificaciones técnicas | VHW 211 | VHW211 AU | VHW211 T |
|--|----------------------|----------------------|----------------------|
| Aspiración máxima (kPa - mbar) | 21 - 210 | 21 - 210 | 21 - 210 |
| Nivel de ruido dB(A) | 59 | 59 | 59 |
| Capacidad depósito (l) | 6.5 | 6.5 | 6.5 |
| Tipo de filtro principal | L CLASS POLYESTER | L CLASS POLYESTER | L CLASS POLYESTER |
| Superficie filtro principal (cm ²) | 1930 | 1930 | 1930 |
| Filtro HEPA ascendente H14 (cm ²) | - | 11000 | - |
| Filtro HEPA descendente H14 (cm ²) | - | - | - |
| Toma (mm) | 40 | 40 | 40 |
| Largo x ancho x alto (mm) | 420x430x820 | 420x430x820 | 420x430x820 |
| Peso (kg) | 31 | 32 | 32 |

| Especificaciones técnicas | VHW211 M T | VHW211 AD | VHW211 TXX |
|--|----------------------|----------------------|----------------------|
| Voltaje (V) | 230 | 400 | 400 |
| Frecuencia (Hz) | 50 | 50 | 50 |
| Clase de protección ip | 55 | 55 | 55 |
| Clase de aislamiento | I | I | I |
| Ratio de potencia (kW) | 0.85 | 0.85 | 0.85 |
| Flujo de aire sin manguera (m ³ /h - l/m) | 114 - 1900 | 114 - 1900 | 114 - 1900 |
| Aspiración máxima (kPa - mbar) | 21 - 210 | 21 - 210 | 21 - 210 |
| Nivel de ruido dB(A) | 59 | 59 | 59 |
| Capacidad depósito (l) | 6.5 | 6.5 | 6.5 |
| Tipo de filtro principal | L CLASS POLYESTER | L CLASS POLYESTER | L CLASS POLYESTER |
| Superficie filtro principal (cm ²) | 1930 | 1930 | 1930 |
| Filtro HEPA ascendente H14 (cm ²) | - | - | - |
| Filtro HEPA descendente H14 (cm ²) | - | 11000 | - |
| Toma (mm) | 40 | 40 | 40 |
| Largo x ancho x alto (mm) | 420x430x820 | 420x430x1050 | 420x430x820 |
| Peso (kg) | 32 | 35 | 32 |

| Especificaciones técnicas | VHW211 Y |
|--|------------|
| Voltaje (V) | 400 |
| Frecuencia (Hz) | 50 |
| Clase de protección ip | 55 |
| Clase de aislamiento | I |
| Ratio de potencia (kW) | 0.85 |
| Flujo de aire sin manguera (m ³ /h - l/m) | 114 - 1900 |
| Aspiración máxima (kPa - mbar) | 16 - 160 |












Pequeño y potente, para aplicaciones automáticas

Especificaciones técnicas



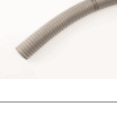


VHW211 Y

| | |
|--|-------------------|
| Nivel de ruido dB(A) | 59 |
| Capacidad depósito (l) | 6.5 |
| Tipo de filtro principal | L CLASS POLYESTER |
| Superficie filtro principal (cm ²) | 1930 |
| Filtro HEPA ascendente H14 (cm ²) | - |
| Filtro HEPA descendente H14 (cm ²) | - |
| Toma (mm) | 40 |
| Largo x ancho x alto (mm) | 420x430x820 |
| Peso (kg) | 31 |

● Equipamiento de serie, ○ Accesorios suplementarios, □ Equipamiento que requiere montaje

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|---|---------------|---------|-----------|----------|
| Mangueras Asp. | | | | | |
|  | ABRAZADERA METALICA D40/60 | 4082300068 | 1 | ○ | ○ |
|  | ABRAZADERA METALICA D50/70 | 4082300071 | 1 | ○ | ○ |
|  | MANGUERA AIRE 3M D40 | Z7 22049 | 1 | ○ | ○ |
|  | MANGUERA AIRE 5M D40 COMPL | Z7 22362 | 1 | ○ | ○ |
|  | MANGUERA AIRE D38 3M | Z7 22150 | 1 | ○ | ○ |
|  | MANGUERA AIRE D40 10M | 4072200504 | 1 | ○ | ○ |
|  | MANGUERA AIRE D50 15M | 4072200471 | 1 | ○ | ○ |
|  | MANGUERA ALTA TEMPERATURA D40 P/ METROS | 4072400330 | 1 | ○ | ○ |
|  | MANGUERA ALTA TEMPERATURA D50 P/ METROS | 4072400331 | 1 | ○ | ○ |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  MANGUERA ANTIESTATICA D40 3M | 4072400334 | 1 | 0 | 0 | 0 |
|  MANGUERA ANTIESTATICA D40 5M | 4072400336 | 1 | 0 | 0 | 0 |
|  MANGUERA ANTIESTATICA D40 10M | 4072400338 | 1 | 0 | 0 | 0 |
|  MANGUERA ANTIESTATICA D50 3M | 4072400335 | 1 | 0 | 0 | 0 |
|  MANGUERA ANTIESTATICA D50 5M | 4072400337 | 1 | 0 | 0 | 0 |
|  MANGUERA ANTIESTATICA D50 10M | 4072400339 | 1 | 0 | 0 | 0 |
|  MANGUERA AS PUR D40 10M | Z7 22351 | 1 | 0 | 0 | 0 |
|  MANGUERA ATOXICA ANTI D40 X M | Z7 24028 | 1 | 0 | 0 | 0 |
|  MANGUERA ATOXICA AS D50 X METRO | Z7 24029 | 1 | 0 | 0 | 0 |
|  MANGUERA ATOXICA D70 X MT | Z7 24030 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38 5M | Z7 22376 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX ACERO D50 3M | Z7 22379 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  MANGUERA FLEX AS D38 3M | Z7 22374 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38 15M | 4072200480 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38/40 5M | 4072200510 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX D40 5M COMP | Z7 22360 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX D40 15M | 4072200469 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX. ACERO D40 3M | Z7 22378 | 1 | 0 | 0 | 0 |
| MANGUERA GOMA ALIMENTACION D40 3M | 4072400202 | 1 | 0 | 0 | 0 |
| MANGUERA GOMA ALIMENTACION D50 3M | 4072400201 | 1 | 0 | 0 | 0 |
|  MANGUERA POLIURETANO D40 3M | Z7 22368 | 1 | 0 | 0 | 0 |
|  MANGUERA POLIURETANO D40 5M | Z7 22371 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 3M D40 | Z7 22297 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 5M D40 | Z7 22365 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 5M D50 | Z7 22366 | 1 | 0 | 0 | 0 |











Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|---|------------|---------------|---------|-----------|----------|
|  | MANGUERA PUR AS D40 15M | 4072200477 | 1 | 0 | 0 | 0 |
|  | MANGUERA PUR D40 15M | 4072200474 | 1 | 0 | 0 | 0 |
|  | MANGUERA PUR D50 15M COM | 4072200475 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 3M D40 | 4072100135 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 3M D50 | 4072100136 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 5M D40 | 4072100137 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 5M D50 | 4072100138 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA D40 X M | Z7 24189 | 1 | 0 | 0 | 0 |
|  | MANGUERA SILICONA P/METRO D50 | 4072400220 | 1 | 0 | 0 | 0 |
|  | MANGUITO ANTIESTATICO 40/38 | 4072000343 | 1 | 0 | 0 | 0 |
|  | MANGUITO DESLIZANTE PTFE D40 | Z7 20327 | 1 | 0 | 0 | 0 |
|  | ROLLO MANGUERA AIRE D40 50M | 4072400227 | 1 | 0 | 0 | 0 |







Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|--------------------------------|------------|------------------|---------|-----------|----------|
|  | ROLLO MANGUERA AIRE D100 30M | 4072400230 | 1 | 0 | 0 | 0 |
|  | ROLLO MANGUERA FLEX AS D38 30M | 4072400233 | 1 | 0 | 0 | 0 |
|  | ROLLO MANGUERA FLEX D40 30M | 4072400231 | 1 | 0 | 0 | 0 |
|  | TERMINAL AS D40 | 40000212 | 1 | 0 | 0 | 0 |
|  | TERMINAL AS D38 | Z7 20324 | 1 | 0 | 0 | 0 |
|  | TERMINAL D40 | Z7 20001 | 1 | 0 | 0 | 0 |
|  | TERMINAL DESLIZANTE D50 | Z7 20326 | 1 | 0 | 0 | 0 |
|  | TERMINAL PVC D40 FLEX | Z7 23022 | 1 | 0 | 0 | 0 |
| Tubos extensión | | | | | | |
|  | ALARGADOR ALUM. 1M D50 | Z7 22271 | 1 | 0 | 0 | 0 |
|  | ALARGADOR ALUM. 2M D40 | Z7 22267 | 1 | 0 | 0 | 0 |
|  | BOQUILLA PLANA D40 INOX | 40000213 | 1 | 0 | 0 | 0 |
|  | EMPUÑADURA D40 AISI316L | 4072200596 | 1 | 0 | 0 | 0 |











Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|---------------|---------|-----------|----------|
|  EMPUÑADURA D50 AISI316L | 4072200597 | 1 | 0 | 0 | 0 |
|  EMPUÑADURA INOX D40 | 40000215 | 1 | 0 | 0 | 0 |
|  EMPUÑADURA INOX D50 | 40000222 | 1 | 0 | 0 | 0 |
|  EXTENSION ALUM D50 1M | Z7 22385 | 1 | 0 | 0 | 0 |
|  EXTENSION ALUM. D40 1M | Z7 22386 | 1 | 0 | 0 | 0 |
|  EXTENSION D50 2M | Z7 22268 | 1 | 0 | 0 | 0 |
|  LANZA PLANA AISI316L D40 | 4072100148 | 1 | 0 | 0 | 0 |
|  LANZA PLANA AISI316L D50 | 4072100149 | 1 | 0 | 0 | 0 |
| Boquillas cónicas | | | | | |
|  BOQUILLA CONICA AS D40 | 40000214 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA AMARILLA D40 | 4072100109 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA AMARILLA D50 | 4072100115 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA AZUL D40 | 4072100106 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  BOQUILLA CONICA FDA AZUL D50 | 4072100112 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA BLANCO D40 | 4072100110 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA BLANCO D50 | 4072100116 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA D40 | 4072100105 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA D50 | 4072100111 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA ROJO D40 | 4072100107 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA ROJO D50 | 4072100113 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA VERDE D40 | 4072100108 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA FDA VERDE D50 | 4072100114 | 1 | 0 | 0 | 0 |
|  BOQUILLA CONICA GOMA D40 | Z7 21011 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA CONICA FDA D50/20 | 4072100129 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA CONICA FDA AMA D50/20 | 4072100133 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  BOQUILLA SILICONA CONICA FDA AZUL D50/20 | 4072100130 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA CONICA FDA BLAN D50/20 | 4072100134 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA CONICA FDA ROJO D50/20 | 4072100131 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA CONICA FDA VERDE D50/20 | 4072100132 | 1 | 0 | 0 | 0 |
| Boquilla flexible (IVT) | | | | | |
|  BOQUILLA GOMA D32X240 | 81141101 | 1 | 0 | 0 | 0 |
|  BOQUILLA GOMA D32X240 | 81932600 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA AUTOCLAVE D32X240 | 81141103 | 1 | 0 | 0 | 0 |
| Filtros | | | | | |
| FILTRO CARBON ACTIVO D1 70X1 50 | Z8 17322 | 1 | □ | □ | □ |
| KIT FILTRO VHW210 | 4089100665 | 1 | □ | □ | □ |
| Manguera de Vacío y de conexión | | | | | |
|  RACOR TUBO INOX | Z7 22230 | 1 | 0 | 0 | 0 |
|  RACOR UNION | Z7 21004 | 1 | 0 | 0 | 0 |
|  RACOR UNION INOX | Z7 22241 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|----------------------------|-----------|---------------|---------|-----------|----------|
|  | REDUCCION INOX DN50/40 | Z7 22223 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO ACERO D40 | Z7 21013 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO ACERO D40/38 | Z7 22359 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO D50 INOX | Z7 21034 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO INOX D40/38 | Z7 22358 | 1 | 0 | 0 | 0 |
| Boquilla biselada | | | | | | |
|  | BOQUILLA PLANA ACERO D40 | Z7 21027 | 1 | 0 | 0 | 0 |
|  | BOQUILLA PLANA D50 INOX | 40000220 | 1 | 0 | 0 | 0 |
|  | BOQUILLA PLANA PVC D40X500 | Z7 24014 | 1 | 0 | 0 | 0 |
|  | BOQUILLA RASCADORA D40 1M | Z7 22277 | 1 | 0 | 0 | 0 |
|  | BOQUILLA RASCADORA D50 | Z7 22278 | 1 | 0 | 0 | 0 |
|  | LANZA PLANA D40X500 | Z7 22022 | 1 | 0 | 0 | 0 |
| Manguera y conexiones | | | | | | |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  ACOPLAMIENTO CON REGULACION D50 INOX | Z7 22221 | 1 | 0 | 0 | 0 |
|  BIFURCACION AISI316L D50/50/50 | 4072100147 | 1 | 0 | 0 | 0 |
|  BIFURCACION D50/50/50 | Z7 22146 | 1 | 0 | 0 | 0 |
|  DEDUCTOR INOX D40/32 | Z7 22347 | 1 | 0 | 0 | 0 |
|  JUNTA DE CONEXIÓN AISI316L D40 | 4072100140 | 1 | 0 | 0 | 0 |
|  JUNTA DE CONEXIÓN AISI316L D50 | 4072100141 | 1 | 0 | 0 | 0 |
| MANGUITO ANTIESTATICO FDA D40 | 4072000358 | 1 | 0 | 0 | 0 |
| MANGUITO ANTIESTATICO FDA D50 | 4072000359 | 1 | 0 | 0 | 0 |
|  RACOR TUBO INOX | Z7 22229 | 1 | 0 | 0 | 0 |
|  RACOR UNION INOX | Z7 22240 | 1 | 0 | 0 | 0 |
|  REDUCCION INOX D70/40 | Z7 22224 | 1 | 0 | 0 | 0 |
|  REDUCCION INOX D70/50 | Z7 22225 | 1 | 0 | 0 | 0 |
|  REDUCCION REG. D50/40 INOX | Z7 22234 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|---------------|--------------------------|--------------------------|--------------------------|
|  REDUCCION REG. D70/40 INOX | Z7 22235 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D50/40 | 4072100142 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D70/40 | 4072100143 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D70/50 | 4072100144 | 1 | 0 | 0 | 0 |
|  REDUCTOR D50/32 INOX | Z7 22346 | 1 | 0 | 0 | 0 |
|  REDUCTOR REG. D70/50 INOX | Z7 22236 | 1 | 0 | 0 | 0 |
|  TUBO CURVADO AISI316L D40 | 4072100145 | 1 | 0 | 0 | 0 |
|  TUBO CURVADO AISI316L D50 | 4072100146 | 1 | 0 | 0 | 0 |
|  TUBO CURVADO D40 INOX | Z7 21033 | 1 | 0 | 0 | 0 |
|  TUBO DE CONEXIÓN AISI316L D50 | 4072100139 | 1 | 0 | 0 | 0 |
| Opciones | | | | | |
|  KIT FILTRO ABSOLUTO AD VHW211 | 4083200820 | 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Boquilla | | | | | |
|  BOQUILLA HORNOS INOX FDA D40 | 4072400326 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|------------------|---------|-----------|----------|
|  BOQUILLA HORNOS INOX FDA D50 | 4072400327 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA AMARILLA D40 | 4072400307 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA AMARILLA D50 | 4072400312 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA AZUL D40 | 4072400304 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA AZUL D50 | 4072400309 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA BLANCA D50 | 4072400313 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA BLANCO D40 | 4072400308 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA ROJO D40 | 4072400305 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA ROJO D50 | 4072400310 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA VERDE D40 | 4072400306 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA VERDE D50 | 4072400311 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AMARILLA D40 | 4072400318 | 1 | 0 | 0 | 0 |











Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|---------------|---------|-----------|----------|
|  BOQUILLA INOX SILICONA FDA AMARILLA D50 | 4072400324 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AZUL D40 | 4072400315 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AZUL D50 | 4072400321 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA BLANCA D40 | 4072400319 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA BLANCA D50 | 4072400325 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA D40 | 4072400314 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA D50 | 4072400320 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA ROJO D40 | 4072400316 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA ROJO D50 | 4072400322 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA VERDE D40 | 4072400317 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA VERDE D50 | 4072400323 | 1 | 0 | 0 | 0 |
|  BOQUILLA LIQUIDOS D40 400MM SS | Z7 22296 | 1 | 0 | 0 | 0 |



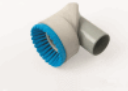
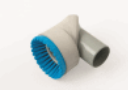






Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|--|------------|---------------|---------|-----------|----------|
|  BOQUILLA LIQUIDOS D50 400MM SS | Z7 22294 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AMARILLA D40 | 4072100121 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AMARILLA D50 | 4072100127 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AZUL D40 | 4072100118 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AZUL D50 | 4072100124 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM BLANCO D40 | 4072100122 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM BLANCO D50 | 4072100128 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM D40 | 4072100117 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM D50 | 4072100123 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM ROJO D40 | 4072100119 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM ROJO D50 | 4072100125 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM VERDE D40 | 4072100120 | 1 | 0 | 0 | 0 |






Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|---------------|---------|-----------|----------|
|  BOQUILLA SILICONA FDA 120MM VERDE D50 | 4072100126 | 1 | 0 | 0 | 0 |
|  BOQUILLA SUELOS D40X400 | 40000216 | 1 | 0 | 0 | 0 |
|  BOQUILLA SUELOS D50X400 INOX | 40000223 | 1 | 0 | 0 | 0 |
| CUBIERTA DE SILICONA FDA | 4082300062 | 1 | 0 | 0 | 0 |
| CUBIERTA DE SILICONA FDA BLANCA | 4082300067 | 1 | 0 | 0 | 0 |
| LABIOS DE SILICONA 500MM | Z8 20255 | 1 | 0 | 0 | 0 |
| RUEDAS SILICONA BOQUILLA INOX | 4082300061 | 1 | 0 | 0 | 0 |
| Boquilla biselada (IVT) | | | | | |
|  BOQUILLA PLANA INOX D32X250 | 80552000 | 1 | 0 | 0 | 0 |
| Kit accesorios | | | | | |
|  KIT ACCESORIOS HORNOS D40 | Z7 24193 | 1 | 0 | 0 | 0 |
|  KIT ACCESORIOS HORNOS D50 | Z7 24192 | 1 | 0 | 0 | 0 |
|  KIT ALTA TEMPERATURA D40 | 4072200616 | 1 | 0 | 0 | 0 |
|  KIT ALTA TEMPERATURA D50 | 4072200617 | 1 | 0 | 0 | 0 |
|  KIT ANTIESTATICO FARMA FDA D40 | 4072200612 | 1 | 0 | 0 | 0 |
|  KIT ANTIESTATICO FARMA FDA D50 | 4072200613 | 1 | 0 | 0 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T | |
|--|----------------------------------|---------------|---------|-----------|----------|---|
|  KIT FARMA FDA D40 | 4072200614 | 1 | 0 | 0 | 0 | |
|  KIT FARMA FDA D50 | 4072200615 | 1 | 0 | 0 | 0 | |
| Boquilla con cepillos redondos | | | | | | |
| | CEPILLO REDONDO AMARILLO D38 | 4072200581 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO AMARILLO D50 | 4072200575 | 0 | 0 | 0 | 0 |
| | CEPILLO REDONDO AZUL 70MM | 4072400267 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO AZUL FOR D38 | 4072200579 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO AZUL FOR D50 | 4072200573 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D38 | 4072200580 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D50 | 4072200574 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D75 FDA | 4082300058 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA AMARILLO D38 | 4072400277 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA AMARILLO D50 | 4072400282 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA AZUL D38 | 4072400274 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA AZUL D50 | 4072400279 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA BLANCO D38 | 4072400278 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA BLANCO D50 | 4072400283 | 1 | 0 | 0 | 0 |








Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|--------------------------------------|------------|------------------|---------|-----------|----------|
|  | CEPILLO REDONDO FDA ROJO D38 | 4072400275 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA ROJO D50 | 4072400280 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA VERDE D38 | 4072400276 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO FDA VERDE D50 | 4072400281 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO ROJO 70 | 4072400265 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO ROJO D50 | 4072200571 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO ROJO FOR D38 | 4072200577 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO VERDE 70MM | 4072400266 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO VERDE D50 | 4072200572 | 1 | 0 | 0 | 0 |
|  | CEPILLO REDONDO VERDE FOR D38 | 4072200578 | 1 | 0 | 0 | 0 |
| Cepillos | | | | | | |
|  | CEPILLO RECTANGULAR FDA AMARILLO D40 | 4072400297 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA AMARILLO D50 | 4072400302 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA AZUL D40 | 4072400294 | 1 | 0 | 0 | 0 |



Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|------------|---------------|---------|-----------|----------|
|  CEPILLO RECTANGULAR FDA AZUL D50 | 4072400299 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA BLANCO D40 | 4072400298 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA BLANCO D50 | 4072400303 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA ROJO D40 | 4072400295 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA ROJO D50 | 4072400300 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA VERDE D40 | 4072400296 | 1 | 0 | 0 | 0 |
|  CEPILLO RECTANGULAR FDA VERDE D50 | 4072400301 | 1 | 0 | 0 | 0 |
|  CEPILLO TRIANGULAR FDA AMARILLO D50 | 4072400292 | 1 | 0 | 0 | 0 |
|  CEPILLO TRIANGULAR FDA AZUL D40 | 4072400284 | 1 | 0 | 0 | 0 |
|  CEPILLO TRIANGULAR FDA AZUL D50 | 4072400289 | 1 | 0 | 0 | 0 |
|  CEPILLO TRIANGULAR FDA BLANCO D40 | 4072400288 | 1 | 0 | 0 | 0 |
|  CEPILLO TRIANGULAR FDA BLANCO D50 | 4072400293 | 1 | 0 | 0 | 0 |





Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW 211 | VHW211 AU | VHW211 T |
|---|--|------------|---------------|---------|-----------|----------|
|  | CEPILLO TRIANGULAR FDA ROJO D40 | 4072400285 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA ROJO D50 | 4072400290 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D40 | 4072400286 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D50 | 4072400291 | 1 | 0 | 0 | 0 |
| | RECAMBIO CEPILLO TRIANGULAR BLANCO FDA | 4082300059 | 1 | 0 | 0 | 0 |
| Boquilla de aspiración Dry | | | | | | |
|  | BOQUILLA HORNOS 400MM D40 | Z7 22272 | 1 | 0 | 0 | 0 |
|  | BOQUILLA HORNOS ALU D50 400MM | Z7 22032 | 1 | 0 | 0 | 0 |
|  | BOQUILLA HORNOS ALUM D40 400M | Z7 22031 | 1 | 0 | 0 | 0 |

● Equipamiento de serie, ○ Accesorios suplementarios, □ Equipamiento que requiere montaje

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|----------------------------|------------|---------------|------------|-----------|-------------|
| Mangueras Asp. | | | | | | |
| | ABRAZADERA METALICA D40/60 | 4082300068 | 1 | 0 | 0 | 0 |
| | ABRAZADERA METALICA D50/70 | 4082300071 | 1 | 0 | 0 | 0 |
|  | MANGUERA AIRE 3M D40 | Z7 22049 | 1 | 0 | 0 | 0 |
|  | MANGUERA AIRE 5M D40 COMPL | Z7 22362 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--|------------|------------------|------------|-----------|-------------|
|  | MANGUERA AIRE D38 3M | Z7 22150 | 1 | 0 | 0 | 0 |
|  | MANGUERA AIRE D40 10M | 4072200504 | 1 | 0 | 0 | 0 |
|  | MANGUERA AIRE D50 15M | 4072200471 | 1 | 0 | 0 | 0 |
|  | MANGUERA ALTA TEMPERATURA D40 P/ METROS | 4072400330 | 1 | 0 | 0 | 0 |
|  | MANGUERA ALTA TEMPERATURA D50 P/ METROS | 4072400331 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D40 3M | 4072400334 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D40 5M | 4072400336 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D40 10M | 4072400338 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D50 3M | 4072400335 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D50 5M | 4072400337 | 1 | 0 | 0 | 0 |
|  | MANGUERA ANTIESTATICA D50 10M | 4072400339 | 1 | 0 | 0 | 0 |
|  | MANGUERA AS PUR D40 10M | Z7 22351 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|------------|---------------|------------|-----------|-------------|
|  MANGUERA ATOXICA ANTI D40 X M | Z7 24028 | 1 | 0 | 0 | 0 |
|  MANGUERA ATOXICA AS D50 X METRO | Z7 24029 | 1 | 0 | 0 | 0 |
|  MANGUERA ATOXICA D70 X MT | Z7 24030 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38 5M | Z7 22376 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX ACERO D50 3M | Z7 22379 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38 3M | Z7 22374 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38 15M | 4072200480 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX AS D38/40 5M | 4072200510 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX D40 5M COMP | Z7 22360 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX D40 15M | 4072200469 | 1 | 0 | 0 | 0 |
|  MANGUERA FLEX. ACERO D40 3M | Z7 22378 | 1 | 0 | 0 | 0 |
| MANGUERA GOMA ALIMENTACION D40 3M | 4072400202 | 1 | 0 | 0 | 0 |
| MANGUERA GOMA ALIMENTACION D50 3M | 4072400201 | 1 | 0 | 0 | 0 |

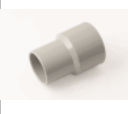











Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|------------|---------------|------------|-----------|-------------|
|  MANGUERA POLIURETANO D40 3M | Z7 22368 | 1 | 0 | 0 | 0 |
|  MANGUERA POLIURETANO D40 5M | Z7 22371 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 3M D40 | Z7 22297 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 5M D40 | Z7 22365 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR 5M D50 | Z7 22366 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR AS D40 15M | 4072200477 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR D40 15M | 4072200474 | 1 | 0 | 0 | 0 |
|  MANGUERA PUR D50 15M COM | 4072200475 | 1 | 0 | 0 | 0 |
|  MANGUERA SILICONA CON TERMINALES 3M D40 | 4072100135 | 1 | 0 | 0 | 0 |
|  MANGUERA SILICONA CON TERMINALES 3M D50 | 4072100136 | 1 | 0 | 0 | 0 |
|  MANGUERA SILICONA CON TERMINALES 5M D40 | 4072100137 | 1 | 0 | 0 | 0 |
|  MANGUERA SILICONA CON TERMINALES 5M D50 | 4072100138 | 1 | 0 | 0 | 0 |


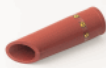










Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|------------|---------------|------------|-----------|-------------|
|  MANGUERA SILICONA D40 X M | Z7 24189 | 1 | 0 | 0 | 0 |
|  MANGUERA SILICONA P/METRO D50 | 4072400220 | 1 | 0 | 0 | 0 |
|  MANGUITO ANTIESTATICO 40/38 | 4072000343 | 1 | 0 | 0 | 0 |
|  MANGUITO DESLIZANTE PTFE D40 | Z7 20327 | 1 | 0 | 0 | 0 |
|  ROLLO MANGUERA AIRE D40 50M | 4072400227 | 1 | 0 | 0 | 0 |
|  ROLLO MANGUERA AIRE D100 30M | 4072400230 | 1 | 0 | 0 | 0 |
|  ROLLO MANGUERA FLEX AS D38 30M | 4072400233 | 1 | 0 | 0 | 0 |
|  ROLLO MANGUERA FLEX D40 30M | 4072400231 | 1 | 0 | 0 | 0 |
|  TERMINAL AS D40 | 40000212 | 1 | 0 | 0 | 0 |
|  TERMINAL AS D38 | Z7 20324 | 1 | 0 | 0 | 0 |
|  TERMINAL D40 | Z7 20001 | 1 | 0 | 0 | 0 |
|  TERMINAL DESLIZANTE D50 | Z7 20326 | 1 | 0 | 0 | 0 |



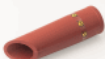









Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--------------------------|------------|------------------|------------|-----------|-------------|
|  | TERMINAL PVC D40 FLEX | Z7 23022 | 1 | 0 | 0 | 0 |
| Tubos extensión | | | | | | |
|  | ALARGADOR ALUM. 1M D50 | Z7 22271 | 1 | 0 | 0 | 0 |
|  | ALARGADOR ALUM. 2M D40 | Z7 22267 | 1 | 0 | 0 | 0 |
|  | BOQUILLA PLANA D40 INOX | 40000213 | 1 | 0 | 0 | 0 |
|  | EMPUÑADURA D40 AISI316L | 4072200596 | 1 | 0 | 0 | 0 |
|  | EMPUÑADURA D50 AISI316L | 4072200597 | 1 | 0 | 0 | 0 |
|  | EMPUÑADURA INOX D40 | 40000215 | 1 | 0 | 0 | 0 |
|  | EMPUÑADURA INOX D50 | 40000222 | 1 | 0 | 0 | 0 |
|  | EXTENSION ALUM D50 1M | Z7 22385 | 1 | 0 | 0 | 0 |
|  | EXTENSION ALUM. D40 1M | Z7 22386 | 1 | 0 | 0 | 0 |
|  | EXTENSION D50 2M | Z7 22268 | 1 | 0 | 0 | 0 |
|  | LANZA PLANA AISI316L D40 | 4072100148 | 1 | 0 | 0 | 0 |











Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|----------------------------------|------------|------------------|------------|-----------|-------------|
|  | LANZA PLANA AISI316L D50 | 4072100149 | 1 | 0 | 0 | 0 |
| Boquillas cónicas | | | | | | |
|  | BOQUILLA CONICA AS D40 | 40000214 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA AMARILLA D40 | 4072100109 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA AMARILLA D50 | 4072100115 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA AZUL D40 | 4072100106 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA AZUL D50 | 4072100112 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA BLANCO D40 | 4072100110 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA BLANCO D50 | 4072100116 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA D40 | 4072100105 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA D50 | 4072100111 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA ROJO D40 | 4072100107 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA ROJO D50 | 4072100113 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--|------------|---------------|------------|-----------|-------------|
|  | BOQUILLA CONICA FDA VERDE D40 | 4072100108 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA FDA VERDE D50 | 4072100114 | 1 | 0 | 0 | 0 |
|  | BOQUILLA CONICA GOMA D40 | Z7 21011 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA D50/20 | 4072100129 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA AMA D50/20 | 4072100133 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA AZUL D50/20 | 4072100130 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA BLAN D50/20 | 4072100134 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA ROJO D50/20 | 4072100131 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA CONICA FDA VERDED50/20 | 4072100132 | 1 | 0 | 0 | 0 |
| Boquilla flexible (IVT) | | | | | | |
|  | BOQUILLA GOMA D32X240 | 81141101 | 1 | 0 | 0 | 0 |
|  | BOQUILLA GOMA D32X240 | 81932600 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA AUTOCLAVE D32X240 | 81141103 | 1 | 0 | 0 | 0 |


Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|---------------------------------|------------|---------------|------------|-----------|-------------|
| Filtros | | | | | | |
| | FILTRO CARBON ACTIVO D1 70X1 50 | Z8 17322 | 1 | □ | □ | □ |
| | KIT FILTRO VHW210 | 4089100665 | 1 | □ | □ | □ |
| Manguera de Vacío y de conexión | | | | | | |
|  | RACOR TUBO INOX | Z7 22230 | 1 | 0 | 0 | 0 |
|  | RACOR UNION | Z7 21004 | 1 | 0 | 0 | 0 |
|  | RACOR UNION INOX | Z7 22241 | 1 | 0 | 0 | 0 |
|  | REDUCCION INOX DN50/40 | Z7 22223 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO ACERO D40 | Z7 21013 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO ACERO D40/38 | Z7 22359 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO D50 INOX | Z7 21034 | 1 | 0 | 0 | 0 |
|  | TUBO CURVADO INOX D40/38 | Z7 22358 | 1 | 0 | 0 | 0 |
| Boquilla biselada | | | | | | |
|  | BOQUILLA PLANA ACERO D40 | Z7 21027 | 1 | 0 | 0 | 0 |
|  | BOQUILLA PLANA D50 INOX | 40000220 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--------------------------------------|------------|---------------|------------|-----------|-------------|
|  | BOQUILLA PLANA PVC D40X500 | Z7 24014 | 1 | 0 | 0 | 0 |
|  | BOQUILLA RASCADORA D40 1M | Z7 22277 | 1 | 0 | 0 | 0 |
|  | BOQUILLA RASCADORA D50 | Z7 22278 | 1 | 0 | 0 | 0 |
|  | LANZA PLANA D40X500 | Z7 22022 | 1 | 0 | 0 | 0 |
| Manguera y conexiones | | | | | | |
|  | ACOPLAMIENTO CON REGULACION D50 INOX | Z7 22221 | 1 | 0 | 0 | 0 |
|  | BIFURCACION AISI316L D50/50/50 | 4072100147 | 1 | 0 | 0 | 0 |
|  | BIFURCACION D50/50/50 | Z7 22146 | 1 | 0 | 0 | 0 |
|  | DEDUCTOR INOX D40/32 | Z7 22347 | 1 | 0 | 0 | 0 |
|  | JUNTA DE CONEXIÓN AISI316L D40 | 4072100140 | 1 | 0 | 0 | 0 |
|  | JUNTA DE CONEXIÓN AISI316L D50 | 4072100141 | 1 | 0 | 0 | 0 |
| | MANGUITO ANTIESTATICO FDA D40 | 4072000358 | 1 | 0 | 0 | 0 |
| | MANGUITO ANTIESTATICO FDA D50 | 4072000359 | 1 | 0 | 0 | 0 |
|  | RACOR TUBO INOX | Z7 22229 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|------------|---------------|------------|-----------|-------------|
|  RACOR UNION INOX | Z7 22240 | 1 | 0 | 0 | 0 |
|  REDUCCION INOX D70/40 | Z7 22224 | 1 | 0 | 0 | 0 |
|  REDUCCION INOX D70/50 | Z7 22225 | 1 | 0 | 0 | 0 |
|  REDUCCION REG. D50/40 INOX | Z7 22234 | 1 | 0 | 0 | 0 |
|  REDUCCION REG. D70/40 INOX | Z7 22235 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D50/40 | 4072100142 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D70/40 | 4072100143 | 1 | 0 | 0 | 0 |
|  REDUCTOR AISI316L D70/50 | 4072100144 | 1 | 0 | 0 | 0 |
|  REDUCTOR D50/32 INOX | Z7 22346 | 1 | 0 | 0 | 0 |
|  REDUCTOR REG. D70/50 INOX | Z7 22236 | 1 | 0 | 0 | 0 |
|  TUBO CURVADO AISI316L D40 | 4072100145 | 1 | 0 | 0 | 0 |
|  TUBO CURVADO AISI316L D50 | 4072100146 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--------------------------------|------------|---------------|--------------------------|--------------------------|--------------------------|
|  | TUBO CURVADO D40 INOX | Z7 21033 | 1 | 0 | 0 | 0 |
|  | TUBO DE CONEXIÓN AISI316L D50 | 4072100139 | 1 | 0 | 0 | 0 |
| Opciones | | | | | | |
| | KIT FILTRO ABSOLUTO AD VHW211 | 4083200820 | 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Boquilla | | | | | | |
|  | BOQUILLA HORNOS INOX FDA D40 | 4072400326 | 1 | 0 | 0 | 0 |
|  | BOQUILLA HORNOS INOX FDA D50 | 4072400327 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA AMARILLA D40 | 4072400307 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA AMARILLA D50 | 4072400312 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA AZUL D40 | 4072400304 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA AZUL D50 | 4072400309 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA BLANCA D50 | 4072400313 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA BLANCO D40 | 4072400308 | 1 | 0 | 0 | 0 |
|  | BOQUILLA INOX FDA ROJO D40 | 4072400305 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|------------|---------------|------------|-----------|-------------|
|  BOQUILLA INOX FDA ROJO D50 | 4072400310 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA VERDE D40 | 4072400306 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX FDA VERDE D50 | 4072400311 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AMARILLA D40 | 4072400318 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AMARILLA D50 | 4072400324 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AZUL D40 | 4072400315 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA AZUL D50 | 4072400321 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA BLANCA D40 | 4072400319 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA BLANCA D50 | 4072400325 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA D40 | 4072400314 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA D50 | 4072400320 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA ROJO D40 | 4072400316 | 1 | 0 | 0 | 0 |











Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|------------|---------------|------------|-----------|-------------|
|  BOQUILLA INOX SILICONA FDA ROJO D50 | 4072400322 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA VERDE D40 | 4072400317 | 1 | 0 | 0 | 0 |
|  BOQUILLA INOX SILICONA FDA VERDE D50 | 4072400323 | 1 | 0 | 0 | 0 |
|  BOQUILLA LIQUIDOS D40 400MM SS | Z7 22296 | 1 | 0 | 0 | 0 |
|  BOQUILLA LIQUIDOS D50 400MM SS | Z7 22294 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AMARILLA D40 | 4072100121 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AMARILLA D50 | 4072100127 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AZUL D40 | 4072100118 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM AZUL D50 | 4072100124 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM BLANCO D40 | 4072100122 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM BLANCO D50 | 4072100128 | 1 | 0 | 0 | 0 |
|  BOQUILLA SILICONA FDA 120MM D40 | 4072100117 | 1 | 0 | 0 | 0 |









Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|---------------------------------------|------------|---------------|------------|-----------|-------------|
|  | BOQUILLA SILICONA FDA 120MM D50 | 4072100123 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA FDA 120MM ROJO D40 | 4072100119 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA FDA 120MM ROJO D50 | 4072100125 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA FDA 120MM VERDE D40 | 4072100120 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SILICONA FDA 120MM VERDE D50 | 4072100126 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SUELOS D40X400 | 40000216 | 1 | 0 | 0 | 0 |
|  | BOQUILLA SUELOS D50X400 INOX | 40000223 | 1 | 0 | 0 | 0 |
| | CUBIERTA DE SILICONA FDA | 4082300062 | 1 | 0 | 0 | 0 |
| | CUBIERTA DE SILICONA FDA BLANCA | 4082300067 | 1 | 0 | 0 | 0 |
| | LABIOS DE SILICONA 500MM | Z8 20255 | 1 | 0 | 0 | 0 |
| | RUEDAS SILICONA BOQUILLA INOX | 4082300061 | 1 | 0 | 0 | 0 |
| Boquilla biselada (IVT) | | | | | | |
|  | BOQUILLA PLANA INOX D32X250 | 80552000 | 1 | 0 | 0 | 0 |
| Kit accesorios | | | | | | |
|  | KIT ACCESORIOS HORNOS D40 | Z7 24193 | 1 | 0 | 0 | 0 |
|  | KIT ACCESORIOS HORNOS D50 | Z7 24192 | 1 | 0 | 0 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|--|--------------------------------|---------------|------------|-----------|-------------|
|  KIT ALTA TEMPERATURA D40 | 4072200616 | 1 | 0 | 0 | 0 |
|  KIT ALTA TEMPERATURA D50 | 4072200617 | 1 | 0 | 0 | 0 |
|  KIT ANTIESTATICO FARMA FDA D40 | 4072200612 | 1 | 0 | 0 | 0 |
|  KIT ANTIESTATICO FARMA FDA D50 | 4072200613 | 1 | 0 | 0 | 0 |
|  KIT FARMA FDA D40 | 4072200614 | 1 | 0 | 0 | 0 |
|  KIT FARMA FDA D50 | 4072200615 | 1 | 0 | 0 | 0 |
| Boquilla con cepillos redondos | | | | | |
| | CEPILLO REDONDO AMARILLO D38 | 4072200581 | 1 | 0 | 0 |
| | CEPILLO REDONDO AMARILLO D50 | 4072200575 | 0 | 0 | 0 |
| | CEPILLO REDONDO AZUL 70MM | 4072400267 | 1 | 0 | 0 |
|  CEPILLO REDONDO AZUL FOR D38 | 4072200579 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO AZUL FOR D50 | 4072200573 | 1 | 0 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D38 | 4072200580 | 1 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D50 | 4072200574 | 1 | 0 | 0 |
| | CEPILLO REDONDO BLANCO D75 FDA | 4082300058 | 1 | 0 | 0 |
|  CEPILLO REDONDO FDA AMARILLO D38 | 4072400277 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA AMARILLO D50 | 4072400282 | 1 | 0 | 0 | 0 |












Pequeño y potente, para aplicaciones automáticas

| Accesorios | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|------------|---------------|------------|-----------|-------------|
|  CEPILLO REDONDO FDA AZUL D38 | 4072400274 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA AZUL D50 | 4072400279 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA BLANCO D38 | 4072400278 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA BLANCO D50 | 4072400283 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA ROJO D38 | 4072400275 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA ROJO D50 | 4072400280 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA VERDE D38 | 4072400276 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO FDA VERDE D50 | 4072400281 | 1 | 0 | 0 | 0 |
| CEPILLO REDONDO ROJO 70 | 4072400265 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO ROJO D50 | 4072200571 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO ROJO FOR D38 | 4072200577 | 1 | 0 | 0 | 0 |
| CEPILLO REDONDO VERDE 70MM | 4072400266 | 1 | 0 | 0 | 0 |
|  CEPILLO REDONDO VERDE D50 | 4072200572 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas












| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|--------------------------------------|------------|---------------|------------|-----------|-------------|
|  | CEPILLO REDONDO VERDE FOR D38 | 4072200578 | 1 | 0 | 0 | 0 |
| Cepillos | | | | | | |
|  | CEPILLO RECTANGULAR FDA AMARILLO D40 | 4072400297 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA AMARILLO D50 | 4072400302 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA AZUL D40 | 4072400294 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA AZUL D50 | 4072400299 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA BLANCO D40 | 4072400298 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA BLANCO D50 | 4072400303 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA ROJO D40 | 4072400295 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA ROJO D50 | 4072400300 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA VERDE D40 | 4072400296 | 1 | 0 | 0 | 0 |
|  | CEPILLO RECTANGULAR FDA VERDE D50 | 4072400301 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA AMARILLO D50 | 4072400292 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas













| Accesorios | | Num. Ref. | Min requerido | VHW211 M T | VHW211 AD | VHW211 T XX |
|---|--|------------|------------------|------------|-----------|-------------|
|  | CEPILLO TRIANGULAR FDA AZUL D40 | 4072400284 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA AZUL D50 | 4072400289 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA BLANCO D40 | 4072400288 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA BLANCO D50 | 4072400293 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA ROJO D40 | 4072400285 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA ROJO D50 | 4072400290 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D40 | 4072400286 | 1 | 0 | 0 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D50 | 4072400291 | 1 | 0 | 0 | 0 |
| | RECAMBIO CEPILLO TRIANGULAR BLANCO FDA | 4082300059 | 1 | 0 | 0 | 0 |
| Boquilla de aspiración Dry | | | | | | |
|  | BOQUILLA HORNOS 400MM D40 | Z7 22272 | 1 | 0 | 0 | 0 |
|  | BOQUILLA HORNOS ALU D50 400MM | Z7 22032 | 1 | 0 | 0 | 0 |
|  | BOQUILLA HORNOS ALUM D40 400M | Z7 22031 | 1 | 0 | 0 | 0 |

Pequeño y potente, para aplicaciones automáticas








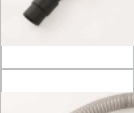
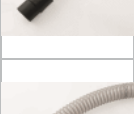


● Equipamiento de serie, ○ Accesorios suplementarios, □ Equipamiento que requiere montaje

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|--|------------|---------------|----------|
| Mangueras Asp. | | | | |
| | ABRAZADERA METALICA D40/60 | 4082300068 | 1 | ○ |
| | ABRAZADERA METALICA D50/70 | 4082300071 | 1 | ○ |
|  | MANGUERA AIRE 3M D40 | Z7 22049 | 1 | ○ |
|  | MANGUERA AIRE 5M D40 COMPL | Z7 22362 | 1 | ○ |
|  | MANGUERA AIRE D38 3M | Z7 22150 | 1 | ○ |
|  | MANGUERA AIRE D40 10M | 4072200504 | 1 | ○ |
|  | MANGUERA AIRE D50 15M | 4072200471 | 1 | ○ |
|  | MANGUERA ALTA TEMPERATURA D40 P/METROS | 4072400330 | 1 | ○ |
|  | MANGUERA ALTA TEMPERATURA D50 P/METROS | 4072400331 | 1 | ○ |
|  | MANGUERA ANTIESTATICA D40 3M | 4072400334 | 1 | ○ |
|  | MANGUERA ANTIESTATICA D40 5M | 4072400336 | 1 | ○ |
|  | MANGUERA ANTIESTATICA D40 10M | 4072400338 | 1 | ○ |
|  | MANGUERA ANTIESTATICA D50 3M | 4072400335 | 1 | ○ |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|---------------------------------|------------|---------------|----------|
|  | MANGUERA ANTIESTATICA D50 5M | 4072400337 | 1 | 0 |
|  | MANGUERA ANTIESTATICA D50 10M | 4072400339 | 1 | 0 |
|  | MANGUERA AS PUR D40 10M | Z7 22351 | 1 | 0 |
|  | MANGUERA ATOXICA ANTI D40 X M | Z7 24028 | 1 | 0 |
|  | MANGUERA ATOXICA AS D50 X METRO | Z7 24029 | 1 | 0 |
|  | MANGUERA ATOXICA D70 X MT | Z7 24030 | 1 | 0 |
|  | MANGUERA FLEX AS D38 5M | Z7 22376 | 1 | 0 |
|  | MANGUERA FLEX ACERO D50 3M | Z7 22379 | 1 | 0 |
|  | MANGUERA FLEX AS D38 3M | Z7 22374 | 1 | 0 |
|  | MANGUERA FLEX AS D38 15M | 4072200480 | 1 | 0 |
|  | MANGUERA FLEX AS D38/40 5M | 4072200510 | 1 | 0 |
|  | MANGUERA FLEX D40 5M COMP | Z7 22360 | 1 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|---|------------|---------------|----------|
|  | MANGUERA FLEX D40 15M | 4072200469 | 1 | 0 |
|  | MANGUERA FLEX. ACERO D40 3M | Z7 22378 | 1 | 0 |
| | MANGUERA GOMA ALIMENTACION D40 3M | 4072400202 | 1 | 0 |
| | MANGUERA GOMA ALIMENTACION D50 3M | 4072400201 | 1 | 0 |
|  | MANGUERA POLIURETANO D40 3M | Z7 22368 | 1 | 0 |
|  | MANGUERA POLIURETANO D40 5M | Z7 22371 | 1 | 0 |
|  | MANGUERA PUR 3M D40 | Z7 22297 | 1 | 0 |
|  | MANGUERA PUR 5M D40 | Z7 22365 | 1 | 0 |
|  | MANGUERA PUR 5M D50 | Z7 22366 | 1 | 0 |
|  | MANGUERA PUR AS D40 15M | 4072200477 | 1 | 0 |
|  | MANGUERA PUR D40 15M | 4072200474 | 1 | 0 |
|  | MANGUERA PUR D50 15M COM | 4072200475 | 1 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 3M D40 | 4072100135 | 1 | 0 |













Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW211 Y |
|--|---|------------|---------------|----------|
|  | MANGUERA SILICONA CON TERMINALES 3M D50 | 4072100136 | 1 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 5M D40 | 4072100137 | 1 | 0 |
|  | MANGUERA SILICONA CON TERMINALES 5M D50 | 4072100138 | 1 | 0 |
|  | MANGUERA SILICONA D40 X M | Z7 24189 | 1 | 0 |
|  | MANGUERA SILICONA P/METRO D50 | 4072400220 | 1 | 0 |
|  | MANGUITO ANTIESTATICO 40/38 | 4072000343 | 1 | 0 |
|  | MANGUITO DESLIZANTE PTFE D40 | Z7 20327 | 1 | 0 |
|  | ROLLO MANGUERA AIRE D40 50M | 4072400227 | 1 | 0 |
|  | ROLLO MANGUERA AIRE D100 30M | 4072400230 | 1 | 0 |
|  | ROLLO MANGUERA FLEX AS D38 30M | 4072400233 | 1 | 0 |
|  | ROLLO MANGUERA FLEX D40 30M | 4072400231 | 1 | 0 |
|  | TERMINAL AS D40 | 40000212 | 1 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|-------------------------|------------|---------------|----------|
|  | TERMINAL AS D38 | Z7 20324 | 1 | 0 |
|  | TERMINAL D40 | Z7 20001 | 1 | 0 |
|  | TERMINAL DESLIZANTE D50 | Z7 20326 | 1 | 0 |
|  | TERMINAL PVC D40 FLEX | Z7 23022 | 1 | 0 |
| Tubos extensión | | | | |
|  | ALARGADOR ALUM. 1M D50 | Z7 22271 | 1 | 0 |
|  | ALARGADOR ALUM. 2M D40 | Z7 22267 | 1 | 0 |
|  | BOQUILLA PLANA D40 INOX | 40000213 | 1 | 0 |
|  | EMPUÑADURA D40 AISI316L | 4072200596 | 1 | 0 |
|  | EMPUÑADURA D50 AISI316L | 4072200597 | 1 | 0 |
|  | EMPUÑADURA INOX D40 | 40000215 | 1 | 0 |
|  | EMPUÑADURA INOX D50 | 40000222 | 1 | 0 |
|  | EXTENSION ALUM D50 1M | Z7 22385 | 1 | 0 |












Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|----------------------------------|------------|---------------|----------|
|  | EXTENSION ALUM. D40 1 M | Z7 22386 | 1 | 0 |
|  | EXTENSION D50 2M | Z7 22268 | 1 | 0 |
|  | LANZA PLANA AISI316L D40 | 4072100148 | 1 | 0 |
|  | LANZA PLANA AISI316L D50 | 4072100149 | 1 | 0 |
| Boquillas cónicas | | | | |
|  | BOQUILLA CONICA AS D40 | 40000214 | 1 | 0 |
|  | BOQUILLA CONICA FDA AMARILLA D40 | 4072100109 | 1 | 0 |
|  | BOQUILLA CONICA FDA AMARILLA D50 | 4072100115 | 1 | 0 |
|  | BOQUILLA CONICA FDA AZUL D40 | 4072100106 | 1 | 0 |
|  | BOQUILLA CONICA FDA AZUL D50 | 4072100112 | 1 | 0 |
|  | BOQUILLA CONICA FDA BLANCO D40 | 4072100110 | 1 | 0 |
|  | BOQUILLA CONICA FDA BLANCO D50 | 4072100116 | 1 | 0 |
|  | BOQUILLA CONICA FDA D40 | 4072100105 | 1 | 0 |












Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|---|--|------------|---------------|----------|
|  | BOQUILLA CONICA FDA D50 | 4072100111 | 1 | 0 |
|  | BOQUILLA CONICA FDA ROJO D40 | 4072100107 | 1 | 0 |
|  | BOQUILLA CONICA FDA ROJO D50 | 4072100113 | 1 | 0 |
|  | BOQUILLA CONICA FDA VERDE D40 | 4072100108 | 1 | 0 |
|  | BOQUILLA CONICA FDA VERDE D50 | 4072100114 | 1 | 0 |
|  | BOQUILLA CONICA GOMA D40 | Z7 21011 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA D50/20 | 4072100129 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA AMA D50/20 | 4072100133 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA AZUL D50/20 | 4072100130 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA BLAN D50/20 | 4072100134 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA ROJO D50/20 | 4072100131 | 1 | 0 |
|  | BOQUILLA SILICONA CONICA FDA VERDED50/20 | 4072100132 | 1 | 0 |
| Boquilla flexible (IVT) | | | | |












Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|-------------------------------------|------------|---------------|----------|
|  | BOQUILLA GOMA D32X240 | 81141101 | 1 | 0 |
|  | BOQUILLA GOMA D32X240 | 81932600 | 1 | 0 |
|  | BOQUILLA SILICONA AUTOCLAVE D32X240 | 81141103 | 1 | 0 |
| Filtros | | | | |
| | FILTRO CARBON ACTIVO D170X150 | Z8 17322 | 1 | □ |
| | KIT FILTRO VHW210 | 4089100665 | 1 | □ |
| Manguera de Vacío y de conexión | | | | |
|  | RACOR TUBO INOX | Z7 22230 | 1 | 0 |
|  | RACOR UNION | Z7 21004 | 1 | 0 |
|  | RACOR UNION INOX | Z7 22241 | 1 | 0 |
|  | REDUCCION INOX DN50/40 | Z7 22223 | 1 | 0 |
|  | TUBO CURVADO ACERO D40 | Z7 21013 | 1 | 0 |
|  | TUBO CURVADO ACERO D40/38 | Z7 22359 | 1 | 0 |
|  | TUBO CURVADO D50 INOX | Z7 21034 | 1 | 0 |
|  | TUBO CURVADO INOX D40/38 | Z7 22358 | 1 | 0 |










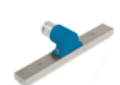
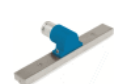
Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|--------------------------------------|------------|---------------|----------|
| Boquilla biselada | | | | |
|  | BOQUILLA PLANA ACERO D40 | Z7 21027 | 1 | 0 |
|  | BOQUILLA PLANA D50 INOX | 40000220 | 1 | 0 |
|  | BOQUILLA PLANA PVC D40X500 | Z7 24014 | 1 | 0 |
|  | BOQUILLA RASCADORA D40 1M | Z7 22277 | 1 | 0 |
|  | BOQUILLA RASCADORA D50 | Z7 22278 | 1 | 0 |
|  | LANZA PLANA D40X500 | Z7 22022 | 1 | 0 |
| Manguera y conexiones | | | | |
|  | ACOPLAMIENTO CON REGULACION D50 INOX | Z7 22221 | 1 | 0 |
|  | BIFURCACION AISI316L D50/50/50 | 4072100147 | 1 | 0 |
|  | BIFURCACION D50/50/50 | Z7 22146 | 1 | 0 |
|  | DEDUCTOR INOX D40/32 | Z7 22347 | 1 | 0 |
|  | JUNTA DE CONEXIÓN AISI316L D40 | 4072100140 | 1 | 0 |





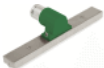







Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW211 Y |
|---|--------------------------------|------------|---------------|----------|
|  | JUNTA DE CONEXIÓN AISI316L D50 | 4072100141 | 1 | 0 |
| | MANGUITO ANTIESTATICO FDA D40 | 4072000358 | 1 | 0 |
| | MANGUITO ANTIESTATICO FDA D50 | 4072000359 | 1 | 0 |
|  | RACOR TUBO INOX | Z7 22229 | 1 | 0 |
|  | RACOR UNION INOX | Z7 22240 | 1 | 0 |
|  | REDUCCION INOX D70/40 | Z7 22224 | 1 | 0 |
|  | REDUCCION INOX D70/50 | Z7 22225 | 1 | 0 |
|  | REDUCCION REG. D50/40 INOX | Z7 22234 | 1 | 0 |
|  | REDUCCION REG. D70/40 INOX | Z7 22235 | 1 | 0 |
|  | REDUCTOR AISI316L D50/40 | 4072100142 | 1 | 0 |
|  | REDUCTOR AISI316L D70/40 | 4072100143 | 1 | 0 |
|  | REDUCTOR AISI316L D70/50 | 4072100144 | 1 | 0 |
|  | REDUCTOR D50/32 INOX | Z7 22346 | 1 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|--------------------------------|------------|---------------|----------|
|  | REDUCTOR REG. D70/50 INOX | Z7 22236 | 1 | 0 |
|  | TUBO CURVADO AISI316L D40 | 4072100145 | 1 | 0 |
|  | TUBO CURVADO AISI316L D50 | 4072100146 | 1 | 0 |
|  | TUBO CURVADO D40 INOX | Z7 21033 | 1 | 0 |
|  | TUBO DE CONEXIÓN AISI316L D50 | 4072100139 | 1 | 0 |
| Opciones | | | | |
| | KIT FILTRO ABSOLUTO AD VHW211 | 4083200820 | 1 | □ |
| Boquilla | | | | |
|  | BOQUILLA HORNOS INOX FDA D40 | 4072400326 | 1 | 0 |
|  | BOQUILLA HORNOS INOX FDA D50 | 4072400327 | 1 | 0 |
|  | BOQUILLA INOX FDA AMARILLA D40 | 4072400307 | 1 | 0 |
|  | BOQUILLA INOX FDA AMARILLA D50 | 4072400312 | 1 | 0 |
|  | BOQUILLA INOX FDA AZUL D40 | 4072400304 | 1 | 0 |
|  | BOQUILLA INOX FDA AZUL D50 | 4072400309 | 1 | 0 |











Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|---|---|------------|---------------|----------|
|  | BOQUILLA INOX FDA BLANCA D50 | 4072400313 | 1 | 0 |
|  | BOQUILLA INOX FDA BLANCO D40 | 4072400308 | 1 | 0 |
|  | BOQUILLA INOX FDA ROJO D40 | 4072400305 | 1 | 0 |
|  | BOQUILLA INOX FDA ROJO D50 | 4072400310 | 1 | 0 |
|  | BOQUILLA INOX FDA VERDE D40 | 4072400306 | 1 | 0 |
|  | BOQUILLA INOX FDA VERDE D50 | 4072400311 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA AMARILLA D40 | 4072400318 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA AMARILLA D50 | 4072400324 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA AZUL D40 | 4072400315 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA AZUL D50 | 4072400321 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA BLANCA D40 | 4072400319 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA BLANCA D50 | 4072400325 | 1 | 0 |











Pequeño y potente, para aplicaciones automáticas

| | Accesorios | Num. Ref. | Min requerido | VHW211 Y |
|---|--|------------|---------------|----------|
|  | BOQUILLA INOX SILICONA FDA D40 | 4072400314 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA D50 | 4072400320 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA ROJO D40 | 4072400316 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA ROJO D50 | 4072400322 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA VERDE D40 | 4072400317 | 1 | 0 |
|  | BOQUILLA INOX SILICONA FDA VERDE D50 | 4072400323 | 1 | 0 |
|  | BOQUILLA LIQUIDOS D40 400MM SS | Z7 22296 | 1 | 0 |
|  | BOQUILLA LIQUIDOS D50 400MM SS | Z7 22294 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM AMARILLA D40 | 4072100121 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM AMARILLA D50 | 4072100127 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM AZUL D40 | 4072100118 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM AZUL D50 | 4072100124 | 1 | 0 |

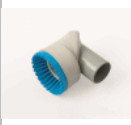










Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|--|------------|---------------|----------|
|  | BOQUILLA SILICONA FDA 120MM BLANCO D40 | 4072100122 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM BLANCO D50 | 4072100128 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM D40 | 4072100117 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM D50 | 4072100123 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM ROJO D40 | 4072100119 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM ROJO D50 | 4072100125 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM VERDE D40 | 4072100120 | 1 | 0 |
|  | BOQUILLA SILICONA FDA 120MM VERDE D50 | 4072100126 | 1 | 0 |
|  | BOQUILLA SUELOS D40X400 | 40000216 | 1 | 0 |
|  | BOQUILLA SUELOS D50X400 INOX | 40000223 | 1 | 0 |
| | CUBIERTA DE SILICONA FDA | 4082300062 | 1 | 0 |
| | CUBIERTA DE SILICONA FDA BLANCA | 4082300067 | 1 | 0 |
| | LABIOS DE SILICONA 500MM | Z8 20255 | 1 | 0 |
| | RUEDAS SILICONA BOQUILLA INOX | 4082300061 | 1 | 0 |
| Boquilla biselada (IVT) | | | | |












Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|--------------------------------|------------|---------------|----------|
|  | BOQUILLA PLANA INOX D32X250 | 80552000 | 1 | 0 |
| Kit accesorios | | | | |
|  | KIT ACCESORIOS HORNOS D40 | Z7 24193 | 1 | 0 |
|  | KIT ACCESORIOS HORNOS D50 | Z7 24192 | 1 | 0 |
|  | KIT ALTA TEMPERATURA D40 | 4072200616 | 1 | 0 |
|  | KIT ALTA TEMPERATURA D50 | 4072200617 | 1 | 0 |
|  | KIT ANTIESTATICO FARMA FDA D40 | 4072200612 | 1 | 0 |
|  | KIT ANTIESTATICO FARMA FDA D50 | 4072200613 | 1 | 0 |
|  | KIT FARMA FDA D40 | 4072200614 | 1 | 0 |
|  | KIT FARMA FDA D50 | 4072200615 | 1 | 0 |
| Boquilla con cepillos redondos | | | | |
| | CEPILLO REDONDO AMARILLO D38 | 4072200581 | 1 | 0 |
| | CEPILLO REDONDO AMARILLO D50 | 4072200575 | 0 | 0 |
| | CEPILLO REDONDO AZUL 70MM | 4072400267 | 1 | 0 |
|  | CEPILLO REDONDO AZUL FOR D38 | 4072200579 | 1 | 0 |













Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|----------------------------------|------------|---------------|----------|
|  | CEPILLO REDONDO AZUL FOR D50 | 4072200573 | 1 | 0 |
| | CEPILLO REDONDO BLANCO D38 | 4072200580 | 1 | 0 |
| | CEPILLO REDONDO BLANCO D50 | 4072200574 | 1 | 0 |
| | CEPILLO REDONDO BLANCO D75 FDA | 4082300058 | 1 | 0 |
|  | CEPILLO REDONDO FDA AMARILLO D38 | 4072400277 | 1 | 0 |
|  | CEPILLO REDONDO FDA AMARILLO D50 | 4072400282 | 1 | 0 |
|  | CEPILLO REDONDO FDA AZUL D38 | 4072400274 | 1 | 0 |
|  | CEPILLO REDONDO FDA AZUL D50 | 4072400279 | 1 | 0 |
|  | CEPILLO REDONDO FDA BLANCO D38 | 4072400278 | 1 | 0 |
|  | CEPILLO REDONDO FDA BLANCO D50 | 4072400283 | 1 | 0 |
|  | CEPILLO REDONDO FDA ROJO D38 | 4072400275 | 1 | 0 |
|  | CEPILLO REDONDO FDA ROJO D50 | 4072400280 | 1 | 0 |
|  | CEPILLO REDONDO FDA VERDE D38 | 4072400276 | 1 | 0 |
|  | CEPILLO REDONDO FDA VERDE D50 | 4072400281 | 1 | 0 |
| | CEPILLO REDONDO ROJO 70 | 4072400265 | 1 | 0 |




Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|---|--------------------------------------|------------|---------------|----------|
|  | CEPILLO REDONDO ROJO D50 | 4072200571 | 1 | 0 |
|  | CEPILLO REDONDO ROJO FOR D38 | 4072200577 | 1 | 0 |
| | CEPILLO REDONDO VERDE 70MM | 4072400266 | 1 | 0 |
|  | CEPILLO REDONDO VERDE D50 | 4072200572 | 1 | 0 |
|  | CEPILLO REDONDO VERDE FOR D38 | 4072200578 | 1 | 0 |
| Cepillos | | | | |
|  | CEPILLO RECTANGULAR FDA AMARILLO D40 | 4072400297 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA AMARILLO D50 | 4072400302 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA AZUL D40 | 4072400294 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA AZUL D50 | 4072400299 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA BLANCO D40 | 4072400298 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA BLANCO D50 | 4072400303 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA ROJO D40 | 4072400295 | 1 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|---|--|------------|---------------|----------|
|  | CEPILLO RECTANGULAR FDA ROJO D50 | 4072400300 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA VERDE D40 | 4072400296 | 1 | 0 |
|  | CEPILLO RECTANGULAR FDA VERDE D50 | 4072400301 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA AMARILLO D50 | 4072400292 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA AZUL D40 | 4072400284 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA AZUL D50 | 4072400289 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA BLANCO D40 | 4072400288 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA BLANCO D50 | 4072400293 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA ROJO D40 | 4072400285 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA ROJO D50 | 4072400290 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D40 | 4072400286 | 1 | 0 |
|  | CEPILLO TRIANGULAR FDA VERDE D50 | 4072400291 | 1 | 0 |
| | RECAMBIO CEPILLO TRIANGULAR BLANCO FDA | 4082300059 | 1 | 0 |

Pequeño y potente, para aplicaciones automáticas

| Accesorios | | Num. Ref. | Min requerido | VHW211 Y |
|--|-------------------------------|-----------|------------------|----------|
| Boquilla de aspiración Dry | | | | |
|  | BOQUILLA HORNOS 400MM D40 | Z7 22272 | 1 | o |
|  | BOQUILLA HORNOS ALU D50 400MM | Z7 22032 | 1 | o |
|  | BOQUILLA HORNOS ALUM D40 400M | Z7 22031 | 1 | o |