



**EXPERT
Series**

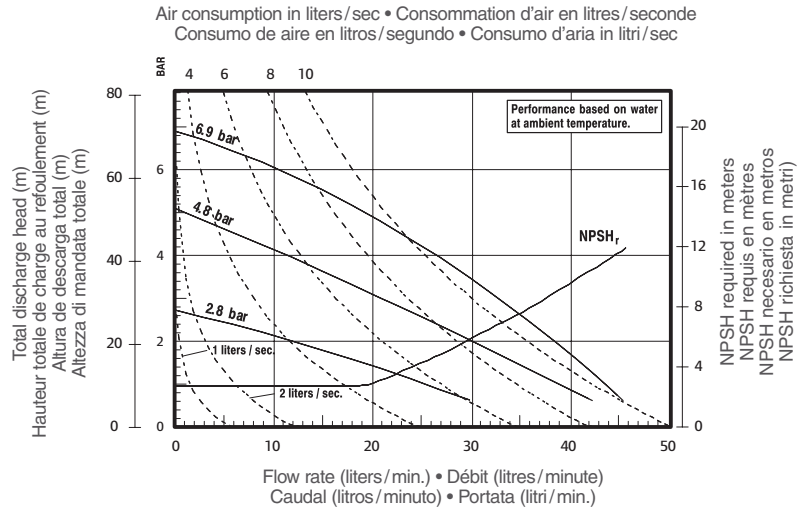
1/2"
54.5 l/min

1/2" Non-metallic Diaphragm Pump

Pompe non-métallique à membranes 1/2"
Bomba no metálica de membrana, 1/2"
Pompa non metallica a membrana da 1/2"



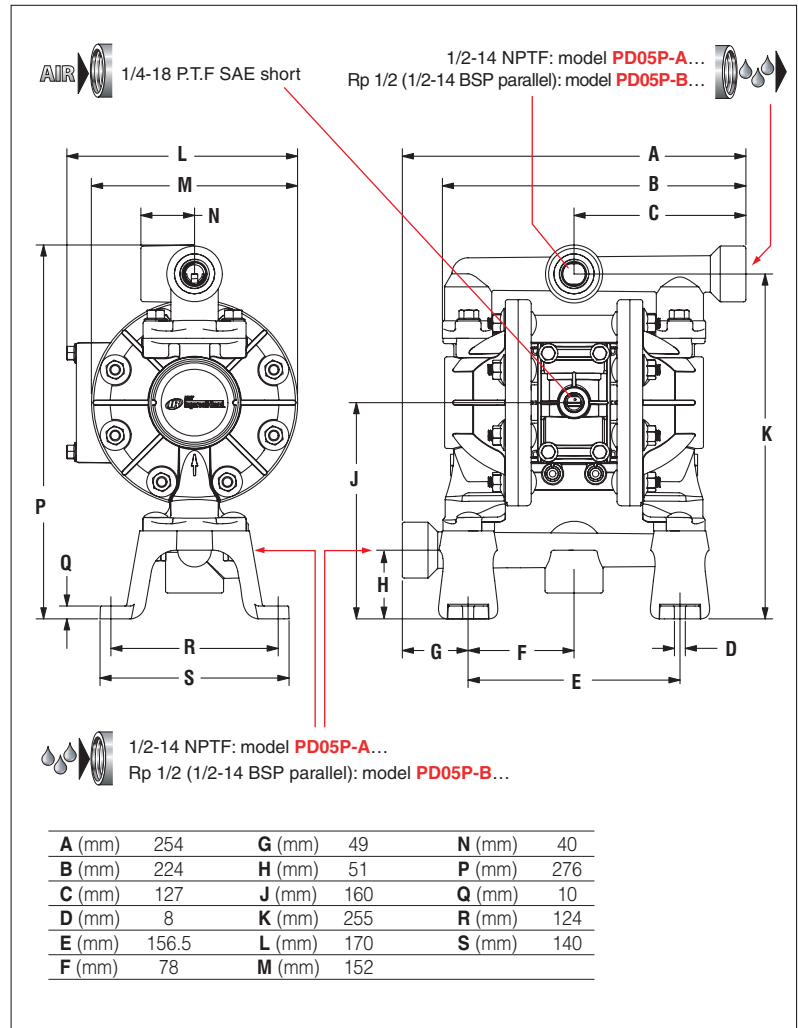
PD05P-BRS-PAA



Dimensions • Dimensiones • Dimensioni

Specifications – Especificaciones – Caratteristiche

| | |
|--|--|
| | 1:1 |
| | 54.5 l/min |
| | 0.15 litre |
| | 6.9 bar (100 psi) |
| | 2.4 mm |
| | 2.40 m |
| | PD05P-XDS... 2.85 kg PD05P-XES... 3.03 kg PD05P-XKS... 3.08 kg PD05P-XLS... 3.28 kg PD05P-XPS... 2.36 kg PD05P-XRS... 2.47 kg |



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Pompa non metallica a membrana da 1/2"

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54.5 l/min

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Non-metallic

Ordering menu

Codification

Codificación

Informazioni per l'ordinazione

1

| Model Modèle Modelo Modello | Center section Partie moteur Sección central Sezione centrale | Fluid connect. Raccordement Conexión Connessione | Wetted parts Partie mouillée Sección de fluido Parti cont. fluido | Hardware Visserie Tornillería Bullonería | Seat material Matière siège Material asiento Materiale sede | Ball material Matière bille Material bola Materiale sfera | Diaphragm material Matière membrane Material membrana Materiale membrana | Option |
|---|--|---|---|---|--|---|---|---|
| PX05 Standard pump Pompe standard Bomba estándar Pompa Standard | P Polypropylene | A 1/2-14 NPTF B Rp 1/2 (1/2-14 BSP) | K PVDF (1 port) L PVDF (2 ports) P Polypropylene (1 port) R Polypropylene (2 ports) ATEX certified D Groundable Acetal (1 Port) Acetal conducteur (1 Port) Acetal conductor (1 puerto) Acetale ancorabile a terra (1 porto) E Groundable Acetal (2 Ports) Acetal conducteur (2 Ports) Acetal conductor (2 puertos) Acetale conduttivo (2 porte) | S Stainless Steel Inox Acero inox. Acciaio inox | D Acetal K PVDF P Polypropylene S Stainless Steel | A Santoprene® C Hytrel® G Nitrile S Stainless Steel T PTFE (Teflon®) U Polyurethane V Viton® | A Santoprene® C Hytrel® G Nitrile T PTFE (Teflon®) U Polyurethane V Viton® | B Standard Estándar BOS BOS control (1) Commande BOS (1) Control BOS (1) Controllo BOS (1) |
| PE05 Remote actuation capable (1) Pompe prééquipée options de contrôle (1) Bomba controlada externamente (1) Pompa a controllo elettronico (1) | | | | | | | | |

(1) See details on page 70 — Voir détails page 70 — Ver información página 70 – Vedere informazione pagina 70.

Accessories

Accessoires

Accesorios

Accessori



66073-1

PE05P-APS-PAA-BOS
with 637440-1



Air line connection Kit, no. 66073-1

Kit includes Piggyback
Filter/Regulator with gauge, pipe
nipple and a 1.5 m section of air
hose.

Dual Inlet /outlet kits,
no. 637440-1 (NPT Poly.)
no. 637440-2 (NPT Acetal)
no. 637440-3 (NPT PVDF)
no. 637440-4 (BSP Poly.)
no. 637440-5 (BSP Acetal)
no. 637440-6 (BSP PVDF)

Muffler Kit no. 637438 (ported
exhaust).

Wall mount kit, no. 76763

Service repair kits,
no. 637428 (air motor for PX05P)
no. 637427-XX (fluid section).

Kit de connexion d'air, réf. 66073-1

Ce kit comprend un filtre/
régulateur avec manomètre,
mamelon et tuyau de raccordement
d'air, longueur 1,5 m.

Kits Entrées / Sorties doubles,
réf. 637440-1 (NPT Poly.)
réf. 637440-2 (NPT Acetal)
réf. 637440-3 (NPT PVDF)
réf. 637440-4 (BSP Poly.)
réf. 637440-5 (BSP Acetal)
réf. 637440-6 (BSP PVDF)

Kit silencieux, réf. 637438
(échappement).

Kit de montage mural, réf. 76763

Kits de réparation,
réf. 637428 (section moteur sur
PX05P)
réf. 637427-XX (section fluide).

Kit de conexión de aire, no. 66073-1

El kit incluye filtro/regulador con
manómetro, un conector y una
manguera de aire de 1,5 m.

Kits de Entrada / Salida Doble,
no. 637440-1 (NPT Poly.)
no. 637440-2 (NPT Acetal)
no. 637440-3 (NPT PVDF)
no. 637440-4 (BSP Poly.)
no. 637440-5 (BSP Acetal)
no. 637440-6 (BSP PVDF)

Silenciador, no. 637438 (escape
conectado).

**Kit de montaje en pared,
no. 76763**

Kits de reparación,
no. 637428 (para sección de aire
por PX05P), no. 637427-XX
(sección de fluido).

Kit collegamento condotti aria, cod. 66073-1

Il kit comprende filtro / regolatore
con manometro, raccordo filettato
e tubo aria - lunghezza 1,50 mt.

Doppio Ingresso / Uscita Kits,
cod. 637440-1 (NPT Poly.)
cod. 637440-2 (NPT Acetal)
cod. 637440-3 (NPT PVDF)
cod. 637440-4 (BSP Poly.)
cod. 637440-5 (BSP Acetal)
cod. 637440-6 (BSP PVDF)

Kit silenziatore, cod. 637438
(scarico)

Montaggio a parete, cod. 76763

Kit di riparazione,
cod. 637428 (sezione pneumatica
per PX05P), cod. 637427-XX
(sezione fluidi).