

1" - 3"

800 kg/m<sup>3</sup>PP  
Series

## Powder pumps

Pompes pour transfert de poudre

Bombas de polvo

Pompe di trasferimento polveri






For the consistent trouble free transfer of powders up to 800 Kgs. per cubic meter dry-weight. Including: carbon black, expanded mica, silicones, acrylic resins and pharmaceuticals.

Pour le transfert régulier et sans problème de poudres non-humides ayant une densité jusqu'à 800 kg/m<sup>3</sup>, telles que noir de carbone, mica expansé, silicones, résines acryliques et produits pharmaceutiques.

Para el transporte de polvos hasta 800 kilogramos/m<sup>3</sup>, polvo seco sin humedad. Incluyendo: negro de carbón, mica expandida, siliconas, resinas acrílicas y productos farmacéuticos.

Per il trasferimento di polveri senza problemi - Per Trasferire POLVERI secche fino a 800 kg/m<sup>3</sup>. Trasferimento di: carbone nero, talco, mica espansa, siliconi, resine acriliche, farmaceutici, calce.





## Specifications – Especificaciones – Caratteristiche

Model	PP10A	PP15A	PP20A	PP30A
<b>?:1</b>	1:1	1:1	1:1	1:1
	Max. 800 kg /m <sup>3</sup>	Max. 800 kg /m <sup>3</sup>	Max. 800 kg /m <sup>3</sup>	Max. 800 kg /m <sup>3</sup>
	3.4 bar (50 psi)	3.4 bar (50 psi)	3.4 bar (50 psi)	3.4 bar (50 psi)
	6.9 bar (100 psi)	6.9 bar (100 psi)	6.9 bar (100 psi)	6.9 bar (100 psi)
	3.3 mm	6.4 mm	6.4 mm	9.5 mm
	PP10A-XA 13.0 kg (aluminium) PP10A-XS 21.0 kg (Stainless Steel)	PP15-XA 22.0 kg (aluminium) PP15A-XS 32.0 kg (Stainless Steel)	PP20A-XA... 45.1 kg PP30A-XA... 62.4 kg	PP20A-XS... 71.6 kg PP30A-XS... 107.4 kg


**YEAR 5**  
**WARRANTY**

 5 ANS DE GARANTIE  
 5 A—OS DE GARANTÍA  
 5 ANNI DI GARANZIA

## Ordering menu-Codification-Codificación-Informazioni per l'ordinazione

	<b>P</b>	<b>P</b>	<b>X</b>	<b>O</b>	<b>A</b>	<b>X</b>	<b>X</b>	<b>-</b>	<b>A</b>	<b>A</b>	<b>X</b>
Model Modèle Modelo Modello	Fluid connection Raccordement Conexión Connessione	Wetted parts Partie fluide 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 Membrane Membrana Membrana					
<b>PP10A</b>  1" port Pompe 1" Bomba 1" Pompa 1"	<b>A</b> 1-11 <sup>1</sup> / <sub>2</sub> NPTF <b>B</b> Rp 1-11 BSP	<b>A</b> Aluminium <b>C</b> Cast Iron Fonte Hierro fundido Ghisa <b>H</b> Hastelloy-C <b>S</b> Stainless steel Acier inox. Acero inox. Acciaio inox	<b>P</b> Plated steel Acier traité Acero enchapado Acciaio placcato <b>S</b> Stainless steel Acier inox. Acero inox. Acciaio inox	<b>A</b> Santoprene® <b>C</b> Hytrel® <b>E</b> Carbon steel Acier carbone Acero al carbono Acciaio al carbonio <b>F</b> Aluminium <b>G</b> Nitrile <b>H</b> 440 stainless steel Acier inox 440 traité dur 440 Acero Inox. (duro) 440 Acciaio inox (duro) <b>L</b> Hastelloy <b>S</b> 316 Stainless steel Inox 316 Acero inox. 316 Acciaio inox 316	<b>A</b> Santoprene® <b>C</b> Hytrel® <b>G</b> Nitrile <b>S</b> 316 Stainless steel Inox 316 Acero inox. 316 Acciaio inox 316 <b>T</b> PTFE <b>V</b> Viton®	<b>A</b> Santoprene® <b>C</b> Hytrel® <b>G</b> Nitrile <b>M</b> Medical grade Santoprene® Santoprene® médical Santoprene® / calidad médica Santoprene® / qualità medica <b>T</b> PTFE / Santoprene® <b>V</b> Viton®					
<b>PP15A</b>  1/2" port Pompe 1/2" Bomba 1/2" Pompa 1/2"	<b>A</b> 1/2 - 14 NPT <b>B</b> Rp 1/2 (1/2-14 BSP)										
<b>PP20A</b>  2" port Pompe 2" Bomba 2" Pompa 2"	<b>A</b> 2 - 11 <sup>1</sup> / <sub>2</sub> NPTF <b>B</b> 2 - 11 BSP <b>C</b> 2 1/2" Tri-clamp	<b>A</b> Aluminium <b>S</b> Stainless steel Acier inox. Acero inox. Acciaio inox	<b>P</b> Plated steel Acier traité Acero enchapado Acciaio placcato <b>S</b> Stainless steel Acier inox. Acero inox. Acciaio inox	<b>A</b> Santoprene® <b>S</b> Stainless steel Acier inox. Acero inox. Acciaio inox	<b>A</b> Santoprene® <b>M</b> Medical grade Santoprene® Santoprene® médical Santoprene® / calidad médica Santoprene® / qualità medica	<b>A</b> Santoprene® <b>M</b> Medical grade Santoprene® Santoprene® médical Santoprene® / calidad médica Santoprene® / qualità medica					
<b>PP30A</b>  3" port Pompe 3" Bomba 3" Pompa 3"	<b>A</b> 3 - 8 NPTF <b>B</b> 3 - 11 BSP			<b>A</b> Santoprene®	<b>A</b> Santoprene®	<b>A</b> Santoprene®					