

## Pompe per fluidi



## Pumps for fluids



T4 Wilden© 1 1/2  
COD. 985WILTZ4

Wilden T4 - 38 mm (1 1/2") Metal Pump  
FLOW RATE TO 307 LPM (81 GPM)  
MAX PRESSURE = 8.6 BAR (125 PSI)  
WETTED HOUSINGS  
(Water Chambers and Manifolds)  
MATERIAL  
Aluminum - Cast Iron  
MAXIMUM SUCTION LIFT CAPABILITY  
5.5 m (18') Dry, 8.5m (28') Wet  
MAXIMUM DIAMETER SOLIDS  
5 mm (3/16")



T8 Wilden© 2"  
COD. 985WILTZ8  
AAAAAB/BNS/BN/ABN/0014  
ALLUMINIO/NEOPRENE

Wilden T8 - 51 mm (2") Metal Pump  
FLOW RATE TO 617.0 LPM (163 GPM)  
MAX PRESSURE = 8.6 BAR (125 PSI)  
WETTED HOUSINGS  
(Water Chambers and Manifolds)  
MATERIAL  
Aluminum  
MAXIMUM SUCTION LIFT CAPABILITY  
6.4 m (21') Dry, 9.5m (31') Wet  
MAXIMUM DIAMETER SOLIDS  
6mm (1/4")



T15 Wilden© 3"  
985WILTZ15  
AAAAAB/NES/NE/NE0014

Wilden T15 - 76 mm (3") Metal Pump  
FLOW RATE TO 878 LPM (232 GPM)  
MAX PRESSURE = 8.6 BAR (125 PSI)  
WETTED HOUSINGS  
(Water Chambers and Manifolds)  
MATERIAL  
Aluminum - Cast Iron  
MAXIMUM SUCTION LIFT CAPABILITY  
5.5m (18') Dry, 9.5m (31') Wet  
MAXIMUM DIAMETER SOLIDS  
10 mm (3/8")



PUMPS 1/2" ARO©  
COD. 59966605J3EB

Maximum Air Inlet Pressure : 100 p.s.i.g. (6.9 bar)  
Maximum Material Inlet Pressure: 10 p.s.i.g. (0.69 bar)  
Maximum Outlet Pressure: 100 p.s.i.g. (6.9 bar)  
Air Consumption : 1 c.f.m. / gallon (approx.)  
Maximum Flow Rate (Ball): 13 g.p.m. (49.2 l.p.m.)  
(Duckbill): 10 g.p.m. (37.9 l.p.m.)  
Maximum Particle Size (Ball): 3/32" dia. (2.4 mm)  
(Duckbill): Fibers



PUMPS 1" ARO©  
COD. 599POMPAAR1

Pump Type: Metallic, Air Operated,  
Double Diaphragm  
Ratio: 1:1  
Material Inlet / Outlet (female)  
Air Inlet (female): 1/4 - 18 N.P.T.F. - 1  
Air Exhaust (female): 3/8 - 18 N.P.T.F. - 1



PUMPS 2 ARO©  
COD. 599POMPAARO2

19 lbs (8.62 kgs)  
Maximum Air Inlet Pressure: 120 p.s.i.g. (8.3 bar)  
Maximum Material Inlet Pressure: 10 p.s.i.g. (0.69 bar)  
Maximum Outlet Pressure: 120 p.s.i.g. (8.3 bar)  
Maximum Flow Rate: 172 g.p.m. (651 l.p.m.)  
Displacement / Cycle @ 100 p.s.i.g.: 1.4 gal. (5.3 lit.)  
Maximum Particle Size: 1/4" dia. (6.4 mm)

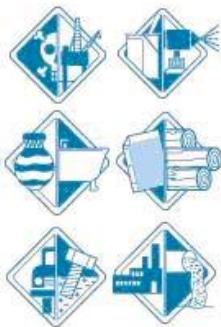


PUMPS 3 ARO©  
COD. 599NM2304A11311  
(CARBON ST'L)  
COD. 599PD30ABAPAAA  
POMPA ARO 3" PD30A-BAP-AAA

Maximum Air Inlet Pressure: 120 p.s.i.g. (8.3 bar)  
Maximum Material Inlet Pressure: 10 p.s.i.g. (0.69 bar)  
Maximum Outlet Pressure: 120 p.s.i.g. (8.3 bar)  
Maximum Flow Rate: 237 g.p.m. (897 l.p.m.)  
Displacement / Cycle @ 100 p.s.i.g.: 2.8 gal. (10.6 lit.)  
Maximum Particle Size: 3/8" dia. (9.5 mm)

## Pompe a membrana

## Diaphragm pumps

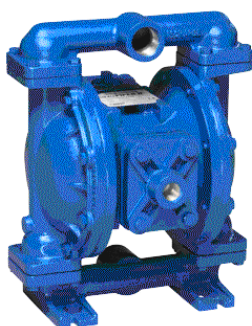


**S05 Non-Metallic** – CODE: 59986000450

**Wetted Material**  
 Polypropylene  
**Diaphragm/Check Valve Materials**  
 Santoprene/Santoprene

### Pump Specifications

Pipe Size:	<b>.1/ 2" - 15mm</b>
Displacement Per Stroke:	.026 gal / .098 ltr
Max. Flow per Minute:	14 gal / 52 ltr
Max. Solids Handling:	.125" / 3mm
Max. Discharge Pressure:	100 PSI / 6.9 BAR



### S1F - S20 - S30 Metallic

**Wetted Material**  
 Aluminum  
**Diaphragm/Check Valve Materials**  
 Neoprene/Neoprene ( S1F Santoprene)  
**Check Valve Seat**  
 Neoprene (S1F Polyurethane)  
**Check Valve Type**  
 Ball

**Pump Specifications** CODE: 59986000500

Pipe Size:	<b>1"</b>
Displacement Per Stroke:	.011 gal / .42 ltr
Max. Flow per Minute:	45 gal / 170 ltr
Max. Solids Handling:	25" / 6mm
Max. Discharge Pressure:	100 PSI / 6.9 BAR

**Pump Specifications** CODE: 59986000600

Pipe Size:	<b>2"</b>
Displacement Per Stroke:	.042 gal / 1.59ltr
Max. Flow per Minute:	150 gal / 567 ltr
Max. Solids Handling:	25" / 6mm
Max. Discharge Pressure:	100 PSI / 6.9 BAR

**Pump Specifications** CODE: 59986000700

Pipe Size:	<b>3"</b>
Displacement Per Stroke:	.94 gal / 3.56ltr
Max. Flow per Minute:	235 gal / 889 ltr
Max. Solids Handling:	25" / 6mm
Max. Discharge Pressure:	100 PSI / 6.9 BAR



**WR10** CODE: 59986000400

The Warren Rupp 3/8" pump in ideal for OEM applications and offers multiple mounting positions.

### WR10 SPECIFICATIONS

Shipping wt. 3 lbs. 1.36 kg Max. pressure 100 psi 6.9 bar  
 Min. pressure 15 psi 1 bar  
 Max. particle size 1/16" 1.5 mm  
 Suction lift (dry) 16.5 ft. 5m  
 Suction lift (wet) 20 ft. 6m  
 Air inlet 1/4" NPT (f)/BSP  
 Materials: Polypropylene body with Santoprene elastomers

  
 Part of Pump Solutions Group  
**SPARE PARTS**



  
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