



Diesel Pump Protank 30 With Standard Nozzle



Diesel Pump Protank 30 With Automatic Nozzle



DIESEL PUMPS

FOR REFILLING OF AGRICULTURAL MACHINERY, TRACTORS, EXCAVATORS, CATERPILLAR, TRUCKS, ETC.; THE PUMPS ARE NOT SUITABLE FOR OTHER MEDIA AND THEREFORE NOT FOR OILS, GASOLINE OR WATER.

Features of Diesel Pump Protank 30, non self-priming pumps for diesel and heating oil of hazardous class A III in 230V, 12V or 24V

- Wear-resistant, smooth-running centrifugal pump.
- Suction stage for manual pre-pumping or for emergency operation.
- Safety by means of integrated heel protection (outflow protection).
- Thermal fuse
- High flow rate at low weight.
- Suction hose length 1,6 m
- Suction filter F20/1
- Perbunan tubing with anti-kink spring.
- Standard nozzle ZP19 or automatic nozzle.
- 230 V: Cable with Schuko plug.
- 12 V or 24 V: Cable with low-voltage plug.

Features of Diesel Pump Protank 50, self-priming pumps for diesel and heating oil of hazardous class A III in 230V, 12V or 24V

- **Construction:** Robust design fulfilling the hardest tasks.
- **Siphon protection:** Permanently effective, acc. to law.
- **Delivery head:** 9 to 17m, up to 2 m self priming.
- **Motor protection:** Overload protection by a thermal circuit breaker, self-resetting.
- **Handling:** Discharge hose can be easily disassembled from pump.
- **Material:** Pump housing and impeller made of cast iron.
- **Suction hose:** Length 1,6 m, 1", with strainer.
- **Discharge hose:** Length 4 m, 1"
- **Nozzle:** Standard nozzle or automatic nozzle included in set.
- **Flowmeter:** Mechanical flowmeter as option depending on version, see program.
- **Package:** Non returnable package.

Technical Data

Protank 30 With Standard Nozzle

Voltage / V	230	24	12
Frequency / Hz	50	-	-
Current	1 ~ AC	DC	DC
Power consumption / A	1.2	7.5	12.5
Wattage	250	180	150
Flow rate L / minute	38	34	31
Hose / length	4	4	4
Hose diameter	DN 19 x 4	DN 19 x 4	DN 19 x 4
Suction hose	1.6 metre	1.6 metre	1.6 metre
Cable length	2 metre	2 metre	2 metre
Drum thread	G 2" / M 64 x 4	G 2" / M 64 x 4	G 2" / M 64 x 4
Protection class	IP 44	IP 44	IP 44
Weight / Kg	3.6	3.2	3.2

Protank 30 With Automatic Nozzle

Voltage / V	230	24	12
Frequency / Hz	50	-	-
Current	1 ~ AC	DC	DC
Power consumption / A	1.2	7.5	12.5
Wattage	250	180	150
Flow rate L / minute	38	34	31
Hose / length	4	4	4
Hose diameter	DN 19 x 4	DN 19 x 4	DN 19 x 4
Suction hose	1.6 metre	1.6 metre	1.6 metre
Cable length	2 metre	2 metre	2 metre
Drum thread	G 2" / M 64 x 4	G 2" / M 64 x 4	G 2" / M 64 x 4
Protection class	IP 44	IP 44	IP 44
Weight / Kg	4.5	4.5	4.5

Viscosity and system dependent

Technical Data

Protank 50 With Standard Nozzle Or Automatic Nozzle

Voltage / V	230	24	12
Frequency / Hz	50	-	-
Current	1 ~ AC	DC	DC
Power consumption / A	2.2	10	18
Wattage	370	300	260
Flow rate L / minute	50	40	40
Head / metre	17	9	9
Hose / length	4	4	4
Suction hose	1.6 metre	1.6 metre	1.6 metre
Cable length	2 metre	2 metre	2 metre
Weight / Kg	7.5	4.5	4.5

Viscosity and system dependent

Protank 30 Order Numbers		Order Number
Protank 30 12 V 38 L / minute	With standard nozzle	23711
	With automatic nozzle (type approved)	23714
Protank 30 24 V 34L / minute	With standard nozzle	23721
	With automatic nozzle (type approved)	23724
Protank 30 230 V 31 L / minute	With standard nozzle	23731
	With automatic nozzle (type approved)	23734

Protank 50 Order Numbers		Order Number
Protank 50 12 V 38 L / minute	With standard nozzle	23911
	With standard nozzle and mechanical flow meter	23912
	With automatic (type approved)	23914
	With automatic (type approved) and flow meter	23915
	With automatic nozzle	23917
	With automatic nozzle and mechanical flowmeter	23918
	With standard nozzle	23921
	With standard nozzle and mechanical flow meter	23922
	With automatic (type approved)	23924
	With automatic (type approved) and flow meter	23925
Protank 50 24 V 40 L / minute	With automatic nozzle	23927
	With automatic nozzle and mechanical flowmeter	23928
	With standard nozzle	23931
Protank 50 230 V 50 L / minute	With standard nozzle and mechanical flow meter	23932
	With automatic (type approved)	23934
	With automatic (type approved) and flow meter	23935
	With automatic nozzle	23937
	With automatic nozzle and mechanical flowmeter	23938