



BY TENNANT COMPANY

GS 2/90 SUB OIL

Code: ASD014365

POWER MAX

2600 w

WATER LIFT

2860 mmH₂O

AIRFLOW

560 m³/h

TANK CAPACITY

90 l

Single phase industrial solution with large tank capacity and submersible pump for mineral oil re-use

EXCLUSIVE FEATURES

- ▶ ERGONOMIC INDUSTRIAL DESIGN WITH LIGHTWEIGHT MOTORHEAD
- ▶ BIG RUBBER WHEELS WITH BRAKES FOR EASY AND SAFE MANEUVERABILITY
- ▶ SIEVE BASKET TO SEPARATE METAL SWARF FROM LUBRICATING LIQUIDS
- ▶ SECONDARY NYLON FILTER TO LIMIT IMPURITIES ALLOWING THE OIL TO BE RE-USED
- ▶ DFS - DUAL FILTRATION SYSTEM FOR SIMULTANEOUS DRY AND WET PICK UP
- ▶ TWO INDEPENDENT HIGH-PERFORMANCE MOTORS WITH STRONG RELIABILITY
- ▶ HIGH QUALITY SEALING OF THE POWERHEAD THANKS TO INTEGRATED GASKET
- ▶ EXTERNAL VISUAL FLUID INDICATOR FOR CONTROL OF FILLING AND DISCHARGE
- ▶ METAL TANGENTIAL INLET SEALED TO CREATE CYCLONIC EFFECT AND AVOID LEAKAGES



Liquid discharge system

- The stainless steel submersible pump installed in the tank allows easy discharge the collected liquid.
- The pump is activated automatically by a mechanical float with the option of manual override.
- The liquid can then be discharged through the nozzle, controlled by the operator.

Suitable for suction of non-flammable liquids (oily emulsions) mixed with solid materials (metal shavings, swarfs).

FRONT



SIDE



BACK



SPECS



Sieve basket for solid/liquid separation



Submersible stainless steel pump for oil discharge



DFS: Dual Filtration System for simultaneous wet/dry pick up



Valve for draining remaining liquid



Visual fluid indicator



Additional nylon filter for oil decontamination

TECHNICAL DATA

		GS 2/90 SUB OIL
Code		ASD014365
PRODUCTIVITY		
Usage		WET&DRY
Number of phases		1
Voltage / frequency	V / Hz	220-240 / 50-60
N. of motor		2
Power	W	2200-2600 max
Water lift	mmHz0	2860
Airflow	m ³ /h	560
Cable length	m	8,5
Filtering surface	cm ²	2360
Tank capacity/material	l	90 / Stainless Steel AISI 430
Sieve basket capacity	l	30
Sound pressure level	dB(A)	74
Diameter of inlet	mm	60 - Metal, side entrance
Pump type		Stainless Steel, AISI 304
Pump power	W	370
Delivery head - max	m	7
Pump capacity	l/m	180
Solids for pumping out	mm	20 max
Dimensions (lxxh)	mm	640x600x1280
Weight	Kg	45,5

STANDARD EQUIPMENT

Code: FTDP00285
Washable polyester
cartridge filter 2.360 cm²



Code: FTDP28755
Mesh filter



Code: MPVR28723
Fixing system for mesh
filter and cartridge



Code: FTC000032
Nylon filter (PA 300 μ)



Code: PMVR07291
Internal ring



Code: SECC00207
Sieve basket 30 l



OPTIONAL ACCESSORIES

Code: PMDT01227
Complete multipurpose
premium tool kit 3 m Ø38 mm

Code: PMDT01228
Complete multipurpose
premium tool kit 4 m Ø50 mm

Code: PMDT00928
Complete oil&abrasives
tool kit 4 m Ø38 mm

Code: PMDT00447
Anti-oil tool kit for inlet
Ø60 mm

Code: FTC000031
Nylon filter (PA 150 μ)