



BY TENNANT COMPANY

VACUUM CLEANERS - INDUSTRIAL SOLUTIONS - OIL & SWarf

## GS 2/90 SUB OIL

Code: ASD014365

POWER MAX

2600 W

WATER LIFT

2860 mmH<sub>2</sub>O

AIRFLOW

560 m<sup>3</sup>/h

TANK CAPACITY

90 l

Industrial solution with large tank capacity and submersible pump for mineral oil re-use



DFS: DUAL  
FILTRATION  
SYSTEM

### 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 WET & DRY PICK UP**
- ▶ **TWO INDEPENDENT HIGH-PERFORMANCE MOTORS WITH STRONG RELIABILITY**
- ▶ **INTEGRATED GASKET PROVIDES A HIGH QUALITY SEAL OF THE POWERHEAD**
- ▶ **EXTERNAL VISUAL FLUID INDICATOR FOR CONTROL OF FILLING AND DISCHARGE**
- ▶ **METAL TANGENTIAL INLET SEALED TO CREATE CYCLONIC EFFECT**



### Liquid discharge system

- The stainless steel submersible pump installed in the tank allows easy discharge of 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.

See GS 2/90  
SUB OIL in  
action



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

# 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

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

STANDARD EQUIPMENT

Code: FTDP00285 Washable polyester cartridge filter 2.360 cm <sup>2</sup>	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)
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