

# PT 155 OIL

MOTORIZATION

**Turbine**

MATERIAL TO VACUUM

**Oil and shavings**

COLLECTION CAPACITY

**Liquids 100 L**

LIQUID EMPTYING

**Reverse Flow**

The PT 155 OIL model is motorised with a 5.5 kW three-phase side channel turbine in series, ideal for suctioning heavy materials with a high specific weight. This is an extremely professional and practical instrument, stands out from the rest by unique features in the suction of oils and shavings as it is able to separate the liquid part from the solid part thanks to a stainless steel grid basket, carrying out a macro filtration of the materials. The models proposed for this type of application are equipped with an automatic liquid stop system, allowing the vacuum cleaner to be switched off at the maximum level of liquid reached. Emptying suctioned liquids is simple, efficient and very fast thanks to Coynco's reverse flow system, which uses the air produced by the turbine.



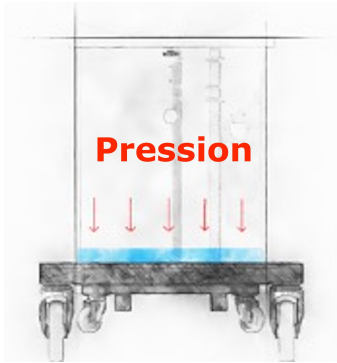
## Features



ELECTRIC FLOATER OIL 80 2M  
**Electric Floater Magnetic Connection**



GRID BASKET  
**Stainless Steel Separator Basket**



**Pression**

REVERS FLOW  
**Revers Flow System**



FILTER CLEANING  
**Semi-automatic pneu-mechanical shaker**



TURBINE  
**Turbine 5,5 kW**



HYDRO-OLEOPHOBIC CARTRIDGES  
**Hydro-oleophobic cartridge**

## Technical specifications

Technical data	PTP 155 OIL	PTS 155 OIL
MATERIAL TO VACUUM	Oil and shavings	Oil and shavings
MOTORIZATION	Turbine	Turbine
MARKING	-	-
POWER	5,5 kW	5,5 kW
VOLTAGE	400 V	400 V
FREQUENCY	50 / 60 Hz	50 / 60 Hz
AMPERAGE	10,4 A	10,4 A
AIR CONSUMPTION	-	-
AIRFLOW	520 m3/h	320 m3/h
DEPRESSION	320 mBar	530 mBar
MAX DEPRESSION	250 mBar	450 mBar
SUCTION INLET	Type B Tang. 60mm + Clapet valve	Type B Tang. 60mm + Clapet valve
DIMENSIONS	120x60 h125 cm	120x60 h125 cm
WEIGHT	151 Kg	151 Kg
COLLECTION SYSTEM	Barrel	Barrel
COLLECTION CAPACITY	Liquids 100 L	Liquids 100 L
LONGOPAC	-	-
ELECTRIC FLOATER	Automatic shutdown	Automatic shutdown
FILTER CHAMBER DIAMETER	Ø 460 mm	Ø 460 mm
FILTER TYPE	Cartridge	Cartridge
FILTERING MEDIA AND PROPERTIES	Cartridge M Class	Cartridge M Class
FILTER SURFACE	13.000 cm2	13.000 cm2
FILTER CLEANING	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston
LIQUID EMPTYING	Reverse Flow	Reverse Flow
FILTER HEPA	-	-
HEPA FILTERING SURFACE	-	-