LIQUID PUMP **STARTUP** 

**STARTING ENGINE1-2** 

**NEW2024** 

CARTRIDGE

OLEOPHOBIC SPONGE

**STAINLESS STEEL CHIP SEPARATOR BUCKET** WITH FINE WEAVE NYLON FILTER TO FURTHER SEPARATE THE LIQUID RESIDUE FROM

ANY CHIP OR SOLID.

**SUBMERSIBLE PUMP** WITH DOUBLE FLOATER

THE PUMP CAN WORK SIMULTANEUSLY WITH SUCTION OR IT CAN BE MANUALLY ACTIVATED ONCE THE LIQUID MUST BE EJECTED.

**DRAIN HOSE** 

M CLASS HYDRO-OLEOPHOBE



# OIL 80

TECHNICAL FEATURES		
MODELS	OIL 80 2M P	
MOTORIZATION	N.2 BY-PASS	
POWER	2200 W	
VOLTAGE	230 V	
FREQUENCY	50 Hz	
AMPERAGE	12 A	
AIR FLOW	340 m³/h	
MAX DEPRESSION	230 mBar	
DIMENSIONS	55X70X135cm	
WEIGHT	62 Kg	
SUCTION INLET	Ø 60 mm	
FILTER CHAMBER DIAMETER	Ø 370 mm	
STANDARD FILTER TYPE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE	
FIRST FILTRATION STAGE	OLEOPHOBIC SPONGE	
LIQUIDS CAPACITY	BARREL 80L	
SOLIDS CAPACITY	20L	
OIL FILTRATION GRADE	NYLON 300 µm	
ELECTRIC FLOATER	YES, WITH AUTOMATIC SHUT OFF	
DISCHARGE SYSTEM	ELECTRIC PUMP 220 LT/MIN	



# OIL 140

### **TECHNICAL FEATURES**

MODELS	OIL 140 3M P	OIL 140 T4 P
MOTORIZATION	N.3 BY-PASS	TURBINE
POWER	3300 W	4 kW
VOLTAGE	230 V	400 V / 3P+N
FREQUENCY	50 Hz	50 Hz
AMPERAGE	16 A	8,9 A
AIR FLOW	510 m³/h	320 m³/h
MAX DEPRESSION	230 mBar	320 mBar
VALVE DEPRESSION	-	320 mBar
DIMENSIONS	68X80X152cm	68X80X160cm
WEIGHT	80 Kg	100 Kg
SUCTION INLET	Ø 60 mm	Ø 60 mm
FILTER CHAMBER DIAMETER	Ø 460 mm	Ø 460 mm
STANDARD FILTER TYPE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE
FIRST FILTRATION STAGE	OLEOPHOBIC SPONGE	OLEOPHOBIC SPONGE
LIQUIDS CAPACITY	BARREL 140L	BARREL 140L
SOLIDS CAPACITY	35L	35L
OIL FILTRATION GRADE	NYLON 300 µm	NYLON 300 µm
ELECTRIC FLOATER	YES, WITH AUTOMATIC SHUT OFF	YES, WITH AUTOMATIC SHUT OFF
DISCHARGE SYSTEM	ELECTRIC PUMP 220 LT/MIN	ELECTRIC PUMP 220 LT/MIN

FOR AUTOMATIC SHUTDOWN WHEN MAXIMUM LIQUID LEVEL IS REACHED.

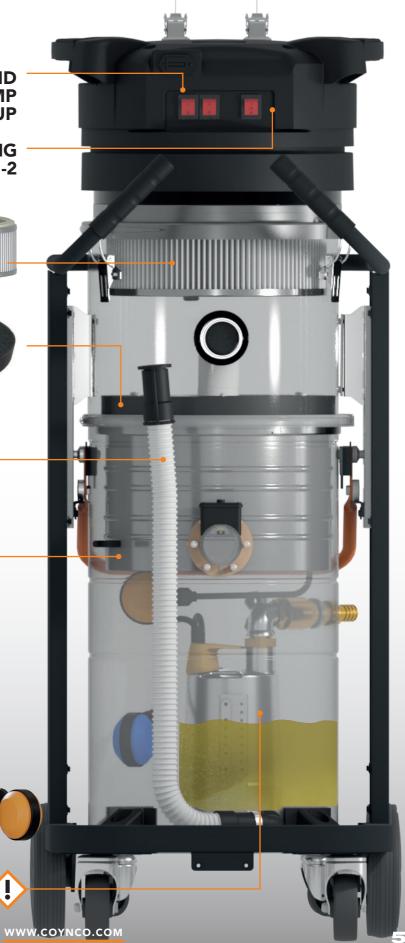




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## **N.2 OR 3 BY-PASS MOTORS OR TURBINE MODEL AVAILABLE**





## **NEW2024**

### LIQUID PUMP **STARTUP**

### **STARTING ENGINE 1-2-3**



**DRAIN HOSE** 



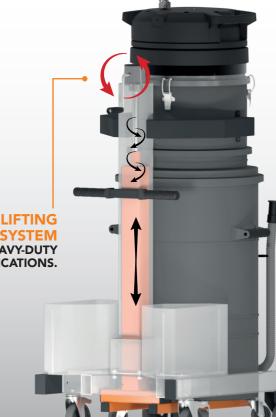
**STAINLESS STEEL CHIP SEPARATOR BUCKET** WITH FINE WEAVE NYLON FILTER TO FURTHER SEPARATE

**SUBMERSIBLE PUMP** WITH DOUBLE FLOATER THE PUMP CAN WORK SIMULTANEUSLY WITH SUCTION OR IT CAN BE MANUALLY ACTIVATED ONCE THE LIQUID MUST BE EJECTED.

FOR AUTOMATIC SHUTDOWN WHEN MAXIMUM LIQUID LEVEL IS REACHED.



MODELS	OIL 200 3M P	OIL 200 T4 P
MOTORIZATION	N.3 BY-PASS	TURBINE
POWER	3300 W	4 kW - 50Hz / 4,8kW - 60Hz
VOLTAGE	230 V	400 V - 50 Hz / 220 - 380 - 480V - 60 Hz
FREQUENCY	50 / 60 Hz	50 - 60 Hz
AMPERAGE	14,4 A	8,9 A / 17 A / 9,8 A - 8,9 A
AIR FLOW	510 m³/h	320 m³/h - 50 Hz / 405 m³/h - 60 Hz
MAX DEPRESSION	230 mBar	320 m³/h - 50 Hz / 380 m³/h - 60 Hz
DEPRESSION	-	320 mBar
DIMENSIONS	90x70x180 cm	90x70x205 cm
WEIGHT	127 Kg	150 Kg
SUCTION INLET	Ø 60 mm	Ø 60 mm
FILTER CHAMBER DIAMETER	Ø 460 mm	Ø 460 mm
STANDARD FILTER TYPE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE
FIRST FILTRATION STAGE	OLEOPHOBIC SPONGE	OLEOPHOBIC SPONGE
LIQUIDS CAPACITY	BARREL 200L	BARREL 200L
SOLIDS CAPACITY	35 LT	35 LT
OIL FILTRATION GRADE	NYLON 300 µm	NYLON 300 µm
ELECTRIC FLOATER	YES, WITH AUTOMATIC SHUT OFF	YES, WITH AUTOMATIC SHUT OFF
DISCHARGE SYSTEM	ELECTRIC PUMP 220 LT/MIN	ELECTRIC PUMP 220 LT/MIN



TANK LIFTING AND RELEASE SYSTEM SUITABLE FOR HEAVY-DUTY APPLICATIONS.

OIL 200

**TECHNICAL FEATURES** 



## **N.3 BY-PASS MOTORS OR TURBINE MODEL AVAILABLE**



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**NEW2024** 

**OIL AND METAL SHAVINGS** 

## **NEW2024**

OIL 300







**EASY AND CLEAN DISCHARGE TILTING SYSTEM** FOR METAL CHIPS.



**STAINLESS STEEL CHIP** 

SEPARATOR BUCKET WITH FINE WEAVE NYLON FILTER TO FURTHER SEPARATE THE LIQUID RESIDUE FROM ANY CHIP OR SOLID.

### **TECHNICAL FEATURES**

MODELS	OIL 300 3M P	OIL 300 T4 P
MOTORIZATION	N.3 BY-PASS	TURBINE
POWER	3300 W	4 kW
VOLTAGE	230 V	400 V / 3P+N
FREQUENCY	50 / 60 Hz	50 Hz
AMPERAGE	14,4 A	8,9 A
AIR FLOW	510 m³/h	320 m³/h
MAX DEPRESSION	230 mBar	320 mBar
DEPRESSION	-	320 mBar
DIMENSIONS	140x80x185 cm	140x80x185 cm
WEIGHT	260 Kg	260 Kg
SUCTION INLET	Ø 60 mm	Ø 60 mm
FILTER CHAMBER DIAMETER	Ø 460 mm	Ø 460 mm
STANDARD FILTER TYPE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE	CARTRIDGE M CLASS HYDRO-OLEOPHOBE
FIRST FILTRATION STAGE	OLEOPHOBIC SPONGE	OLEOPHOBIC SPONGE
LIQUIDS CAPACITY	300 LITERS TO THE LEVEL - 400 LITERS TANK VOLUME	300 LITERS TO THE LEVEL - 400 LITERS TANK VOLUME
SOLIDS CAPACITY	75 LT	75 LT
OIL FILTRATION GRADE	NYLON 300 µ	NYLON 300 µ
ELECTRIC FLOATER	YES, WITH AUTOMATIC SHUT OFF ELECTRIC PUMP 140 LT/MIN	YES, WITH AUTOMATIC SHUT OFF ELECTRIC PUMP 140 LT/MIN
OLIDS CAPACITY DIL FILTRATION GRADE	75 LT NYLON 300 μ YES, WITH AUTOMATIC SHUT OFF	75 LT NYLON 300 μ YES, WITH AUTOMATIC SHUT OFF

ROTATIVE SUCTION INLET

TANK **INSPECTION** DOOR



