

# VACUUM ELECTRIC PUMPS

## independent pumps

Standard capacities	Voltage available	Type of pump
up 300 m <sup>3</sup> /h	✓ AC 220 / 380 Volt 50 / 60 Hz	✓ oil lubricated
	✓ DC 12 / 24 Volt	✓ with controlled supply
	✓ other Voltage on request	✓ fresh oil lubricated



Electric independent vacuum pump for vacuum lifters.

Standard equipment	Optional
✓ vacuum tank with condensate discharge	➤ vacuum hose for connection ( pump – lifter )
✓ non-return valve	➤ economiser
✓ Vacuum opening/closing cock	
✓ vacuum filter	
✓ vacuum gauge with coloured scale	
✓ electric switch	

### Electric vacuum pump - models

AC three phase 380 V / 50Hz - on request single phase 220 V or different voltage				
capacity m <sup>3</sup> /h	Voltage	oil lubricated	type of pump with controlled supply	fresh oil lubricated
4	3 phase 380V / 50 Hz	EP 4	EPD 4	EPF 4
9	3 phase 380V / 50 Hz	-	EPD 9	EPF 9
12	3 phase 380V / 50 Hz	EP 12	-	-
15	3 phase 380V / 50 Hz	-	EPD 15	EPF 15
20	3 phase 380V / 50 Hz	EP 20	-	-
35	3 phase 380V / 50 Hz	EP 35	EPD 35	EPF 35
50	3 phase 380V / 50 Hz	EP 50	EPD 50	EPF 50
60	3 phase 380V / 50 Hz	EP 60	-	-
70	3 phase 380V / 50 Hz	EP 70	-	-
100	3 phase 380V / 50 Hz	EP 100	-	-
150	3 phase 380V / 50 Hz	EP 150	-	-
200	3 phase 380V / 50 Hz	EP 200	-	-
300	3 phase 380V / 50 Hz	EP 300	-	-
DC 12 / 24 v				
capacity m <sup>3</sup> /h	Voltage	oil lubricated	type of pump	
			with controlled supply	
4	DC 12 / 24 V	-	EPD 4-12V / EPD 4-24V	
5	DC 12 / 24 V	EP 5-12 V / EP 5-24 V		
8	DC 12 / 24 V	EP 8-12V / EP 8-24V		
12	DC 12 / 24 / 48 V	-	EPD 12-12V / EPD 12-24V / EPD 12-48V	
15	DC 24V	-	EPD 15-24V	

Oil lubricated pump – for suction of dust, low presence of water

Pump with controller supply – for suction of dust, medium presence of water

Fresh oil lubricated pump – for suction of dust, high presence of water

We reserve the right to make constructive amendments.