

# EWD electronic condensate drains



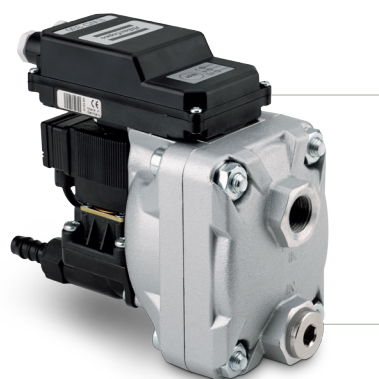
## ▶ The exact net pressure

The range of EWD electronically controlled condensate drains is synonymous with safe, dependable and economical condensate management.

The intelligent drain function monitors condensate build-up with liquid level sensors and evacuates the condensate only when necessary, thus avoiding wastage of compressed air and giving considerable energy savings.

The EWD drain device offers security and confidence, enabling you to solve all condensate discharge problems even with heavily contaminated systems.

A wide range of different EWD drains is available for oil contaminated condensate and also may be provided with additional hard coating for use with oil-free and aggressive condensate.



Type	Max. compressor capacity <sup>(1)</sup>		Max. dryer capacity <sup>(1)</sup>		Max. pressure		Dimensions						Weight	
	l/s	cfm	l/s	cfm	bar	psi	Height		Width		Length		kg	lbs
							mm	inch	mm	inch	mm	inch		
EWD 50 <sup>(2)</sup>	65	138	130	275	16	232	115	4.5	70	2.8	171	6.7	0.7	1.5
EWD 75	98	208	194	411	16	232	141	5.6	65	2.6	150	5.9	0.8	1.8
EWD 75 C <sup>(2)</sup>	98	208	194	411	16	232	141	5.6	65	2.6	150	5.9	0.8	1.8
EWD 75 CHP	98	208	194	411	63	913	141	5.6	65	2.6	150	5.9	0.9	2.0
EWD 330	433	917	866	1835	16	232	162	6.4	93	3.7	212	8.3	2.0	4.4
EWD 330 C <sup>(2)</sup>	433	917	866	1835	16	232	162	6.4	93	3.7	212	8.3	2.0	4.4
EWD 330 CHP <sup>(2)</sup>	433	917	866	1835	25	362	162	6.4	93	3.7	212	8.3	2.0	4.4
EWD 1500	1950	4132	3900	8264	16	232	180	7.1	120	4.7	252	9.9	2.9	6.4
EWD 1500 C <sup>(2)</sup>	1950	4132	3900	8264	16	232	180	7.1	120	4.7	252	9.9	2.9	6.4
EWD 16K C <sup>(2)</sup>	21670	45920	43340	91830	16	232	280	11.0	254	10.0	280	11.0	5.9	13.0

(1) At following conditions:  
 - ambient temperature 35 °C (95 °F)  
 - relative humidity 70 %

(2) suitable for oil-free condensate

(C) with anti corrosion coating for oil-free condensate