EBARA DW AND DW VOX

Sewage pumps

Heavy-duty stainless pumps for sewage and dirty water, 0.55 to 2.2 kW. DW has a single-channel impeller for more head and flow; DW VOX has a vortex impeller.

Key features

- **50 mm solids.** Both versions pass spherical solids up to 50 mm.
- **Up to 900 l/min.** The DW 300 reaches 21.8 m head.
- **Stainless inside and out.** Body, impeller and motor casing in AISI 304.
- **Two seals, not one.** SiC/SiC on the pump side, carbon/ceramic on the motor side.
- **2" outlet.** Works to 7 m deep, with a 10 m power cable.



Models

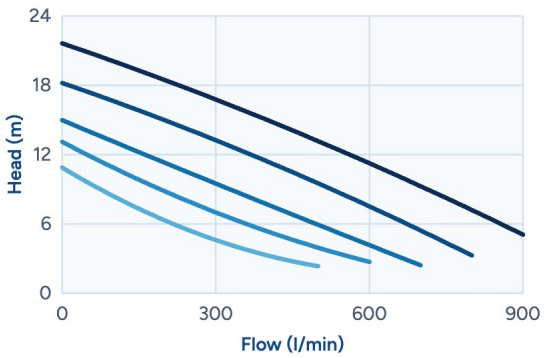
Model	kW / HP	Supply	Standard (DW)		Vortex (DW VOX)	
			Max. flow	Max. head	Max. flow	Max. head
DW 75	0.55 / 0.75	1~ or 3~	500 l/min	11.1 m	400 l/min	7.3 m
DW 100	0.75 / 1.0	1~ or 3~	600 l/min	13.3 m	500 l/min	9 m
DW 150	1.1 / 1.5	1~ or 3~	700 l/min	15 m	600 l/min	11.4 m
DW 200	1.5 / 2.0	3~ only	800 l/min	18.2 m	700 l/min	13.8 m
DW 300	2.2 / 3.0	3~ only	900 l/min	21.8 m	800 l/min	17 m

1~ = 230V single-phase with float switch · 3~ = 400V three-phase · Liquid max. +40 °C.

Performance curves · 50 Hz

75 100 150 200 300

DW



DW VOX

