

WEDA D04N, WEDA D04BN, WEDA D08N (50 Hz)

Product reference sheet



Technical details	Unit	WEDA D04N	WEDA D04BN	WEDA D08N
Discharge, hose and ISO-G	inch	2"	1"(opt 2")	2"
Max. Head	m	11.3	12	15.2
Max. Flow	l/s	4	2 (1") / 4 (2")	5
	m ³ /h	15	8.4 (1") / 13,5 (2")	19.5
Weight	kg	9	9.5	12.4
Max solids handling	mm	7.5	4.5	7.5
Cable length	m	10	10	10
Max submersed depth	m	5	5	5
Impeller type		semi vortex	semi vortex	semi vortex
Impeller material		polyurethan	polyurethan	polyurethan
Shaft seals		silicon carbide	silicon carbide	silicon carbide
Motor protection		thermal protection	thermal protection	thermal protection
Motor insulation class		E	E	E
pH range		6.5-8	6.5-8	6.5-8
Max fluid temperature	°C	35	35	35
Motor Rating				
Rated output	kW	0.4	0.4	0.75
Max. power input	kW	0.65	0.65	1.2
Rated current (230V)	A	2.8	2.8	5.2
Shaft speed	rpm	2900	2900	2900
Dimensions				
Height (H)	mm	340	415	358
Diameter (D)	mm	182	220	183



Performance curve

