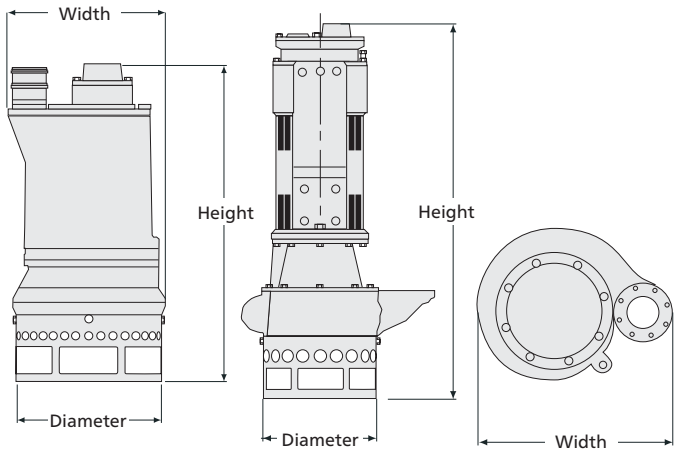
WEDA L range

Technical data



		WEDA L40N	WEDA L50N	WEDA L60N	WEDA L70N	WEDA L80N	WEDA L95N	WEDA L100N	WEDA L110N
Specifications		**3ph**	**3ph**	**3ph**	**3ph**	**3ph**	**3ph**	**3ph**	**3ph**
Max. head	m	13.5	17	23	24	26	47	30	43
Max. flow	l/min	1150	1700	1200	1500	3300	4800	11000	12500
	m^3/h	69	102	72	90	198	288	660	750
Shaft speed	r.p.m.	1450	1450	1450	1450	1450	1450	980	1450
Rated output	kW	3.7	5.5	9.0	11.0	15.0	37	45	75
Max. power input	kW	4.5	6.8	10.4	12.8	16.1	40	49	80
Discharge connection	inch	3"	4"	4"	4"	4"	4"	6"	6"
Max. solids handling size	mm	20	25	25	25	25	35	60	60
Weight and dimensions									
Weight	kg	185	260	260	270	310	750	1005	1070
Height	mm	793	914	914	914	1080	1605	1605	1605
Width	mm	388	435	435	435	580	935	935	935
Diameter	mm	337	413	413	413	495	546	546	546



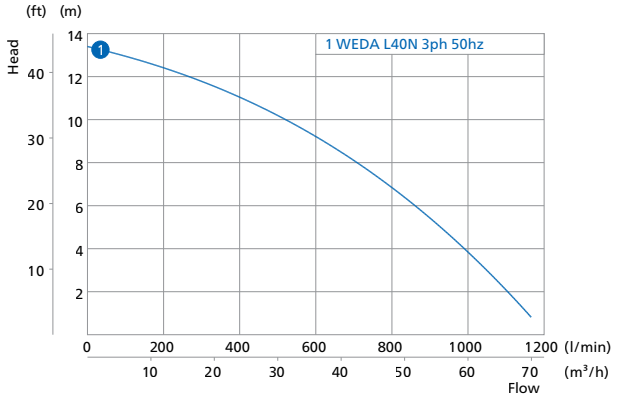
Typical applications

- Abrasive media with high solids content
- Quarries
- Dredging
- Settling ponds

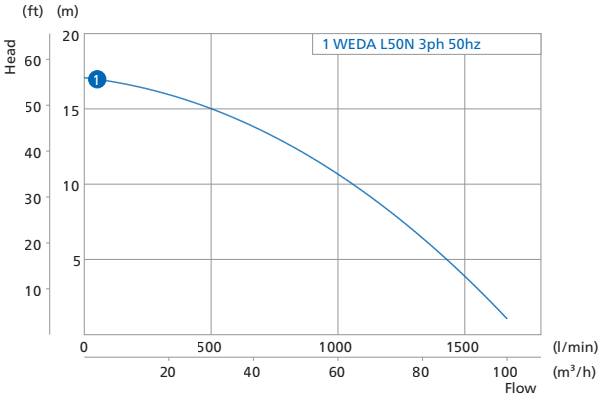


Performance curves

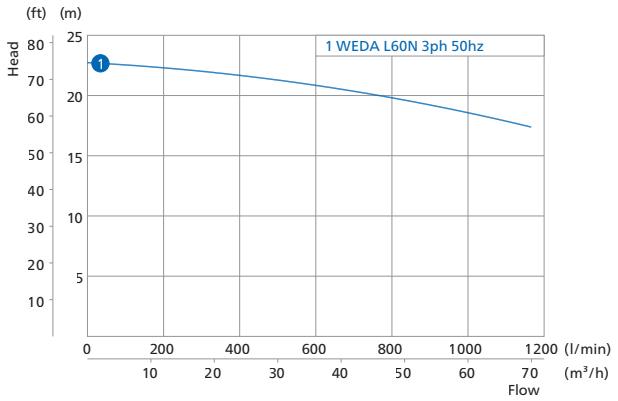
WEDA L40N



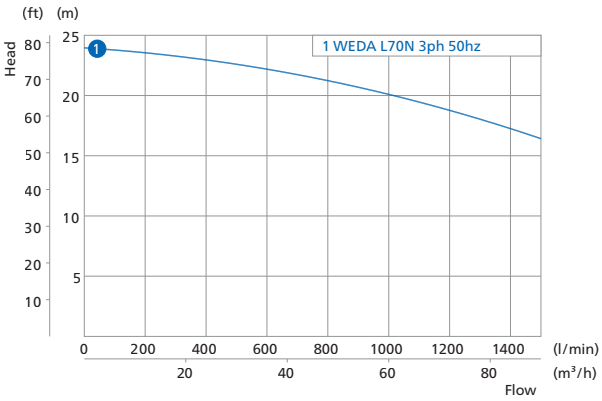
WEDA L50N



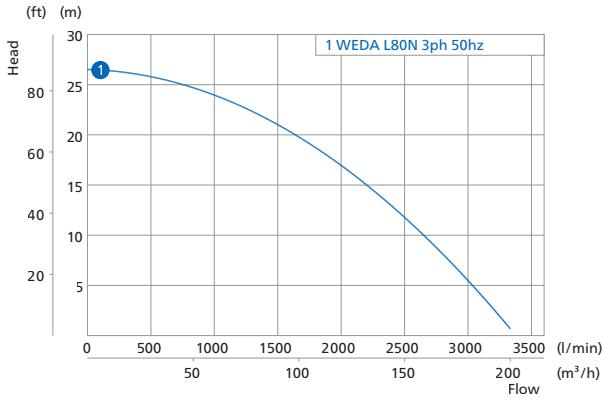
WEDA L60N



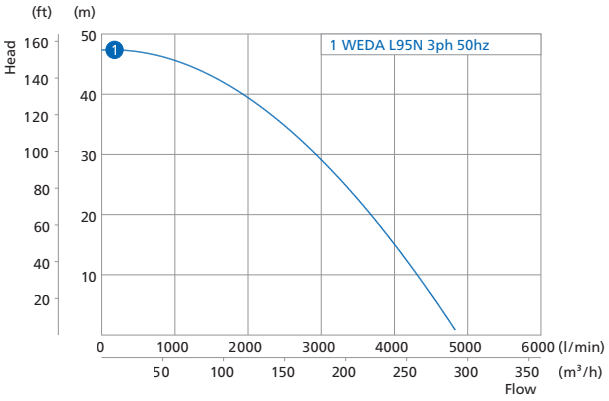
WEDA L70N



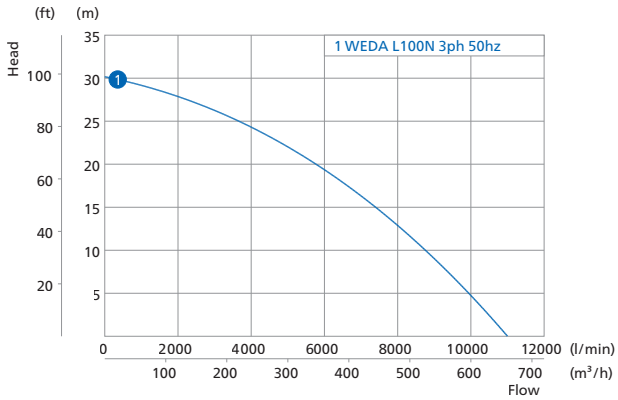
WEDA L80N



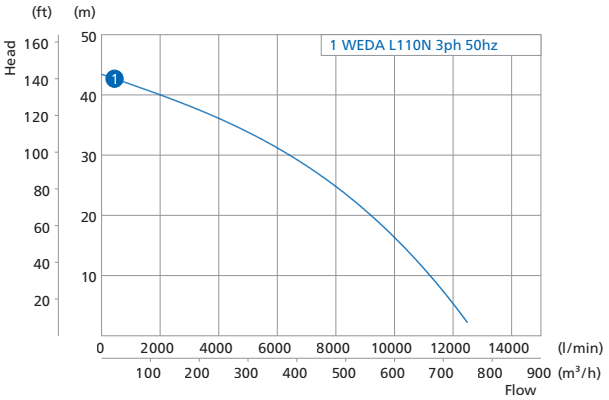
WEDA L95N



WEDA L100N



WEDA L110N



According to ISO 9906 – ANNEX A