

Applications

For water supply from wells or reservoirs
For domestic use, for civil and industrial applications
For garden use and irrigation

Operating conditions

Maximum fluid temperature up to +40°C
Maximum sand content: 0.25%
Maximum suction lift: 8m

Motor and Pump

Rewindable motor

Single-phase: 220 - 240V/50Hz

Three-phase: 380 - 415V/50Hz

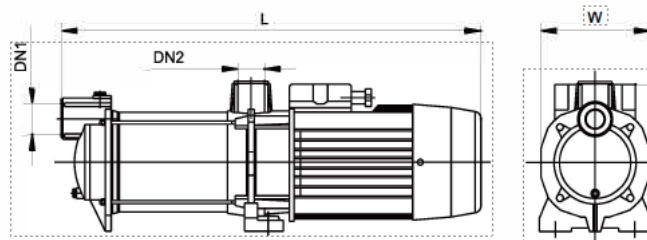
Curve tolerance according to ISO 9906

Options on request

Special mechanical seal

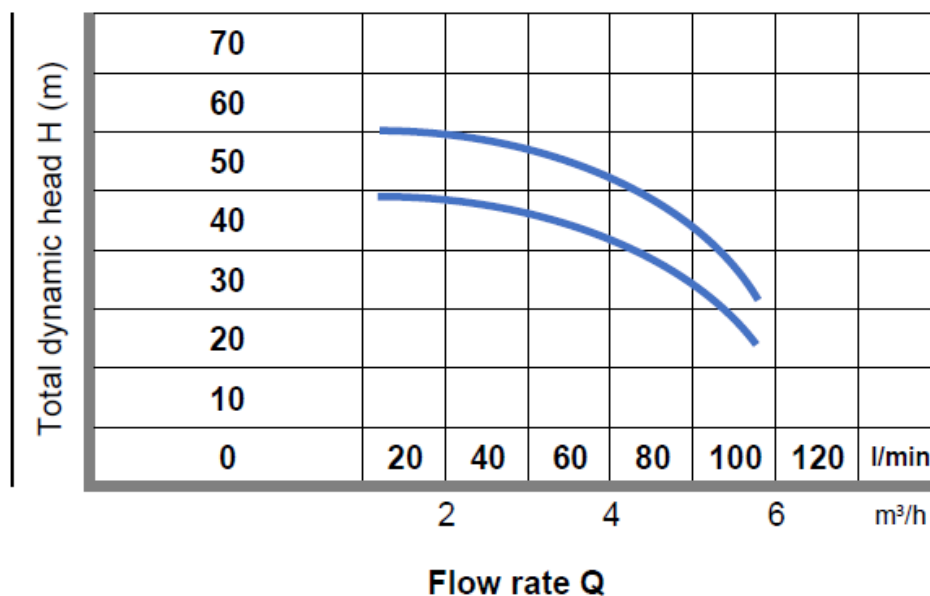
Other voltages or frequency 60 Hz

Warranty: 1 year



ZIL (m) 253

impeller's number
capacity (m³/h/10)
single phase
(three phase with no m marked)
model



MODEL rpm 2850	KW	HP	Q	n~ 2850 1/min								DN1	DN2	DIMENSIONS (mm)			WEIGHTS (kg)
1 ~				m³/h	0	1,2	2,4	3,6	4,8	6	7,2			W	H	L	
220V				l/m	0	20	40	60	80	100	120						
4ZILm254	0,92	1,25	H(m)	43	39	35	30	25	18		1"	1"	138	192	449	14,5	
5ZILm255	1.1	1.5		54	49	44	38	31	22		1"	1"	138	192	475	15	