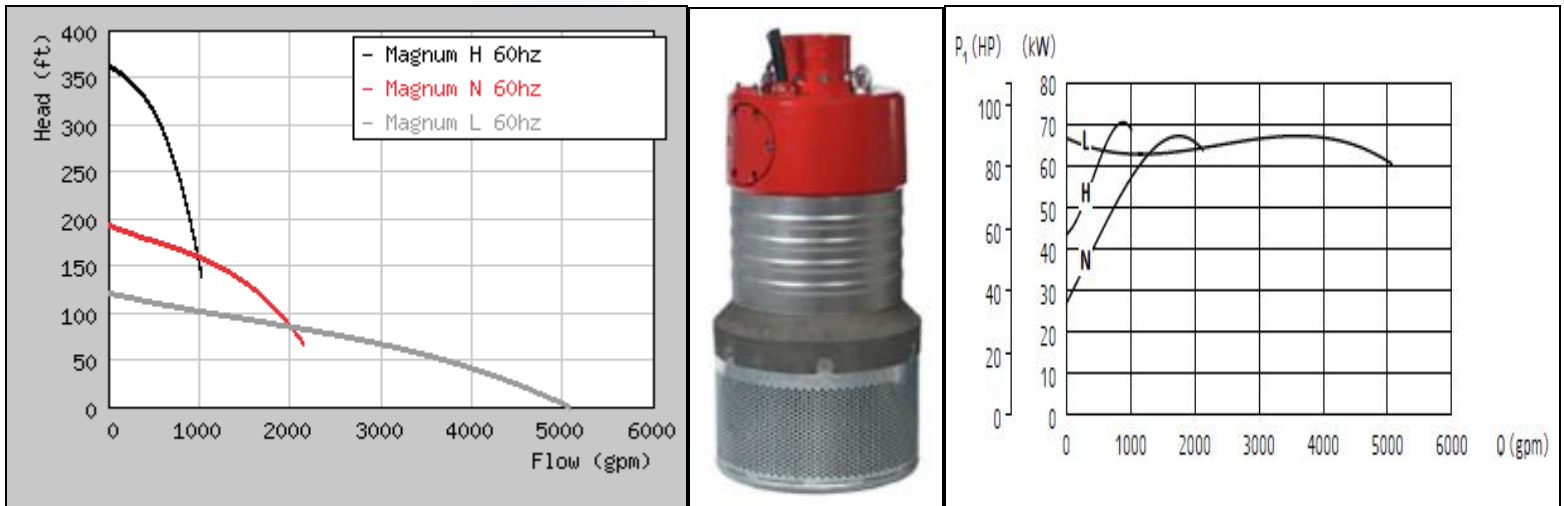




## DEWATERING DRAINAGE PUMP

### GRINDEX MODEL MAGNUM'L'



## PUMP SPECIFICATIONS

	60 Hz	L	
	Discharge connection	10'' x 12''	<b>Shaft seals</b> Double mechanical seal running in an oil compartment Material lower seal: <i>tungsten carbide - tungsten carbide</i> Material upper seal: <i>tungsten carbide - tungsten carbide</i>  <b>Bearings</b> Lower: Double angular contact ball bearing with C3 clearance Upper: ball bearing with C3 clearance  <b>Discharge connection</b> 6-10'' hose, ISO-G, NPT or ANSI flange  <b>Materials</b> Casted parts: <i>Aluminium</i> Outer casing: <i>Stainless steel</i> Motor shaft: <i>Stainless steel</i> Impeller: <i>Hard-Iron™</i> Diffusers: <i>Polyurethane</i> Screws and nuts: <i>Stainless steel</i>
	Rated power P2 [kW/HP]	67 / 85	
	Max. power consumption P1 [kW]	73	
	Shaft speed [r.p.m.]	1770	
	Rated current at 460V	107 A	
	Rated current at 575V	85 A	
	Solids passage C	12 mm / 0.48''	
	Dimensions A / B	1475 / 750 mm	
	Dimensions A / B	59 / 30''	
	Weight [kg/lbs]	540 / 1190	

Doc- SKY MAG-L

Rev. 1

Control No.-GRIND MAG L

Approved: SS