

AQUA ENERGY DL-160-LP

AQUA ENERGY INTERNATIONAL LTD

INDUSTRIAL PLUNGER PUMP

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PUMP SPECIFICATIONS

Crankshaft speed rotation: A 1500 = 566rpm B1800 = 547rpm

Volumes are theoretical at 100% volumetric efficiency.

Model	Volume	Gear Box		Pressure		Power		
		A 1500 rpm R=1:2,65	B 1800 rpm R=1:3,29			A 1500 rpm	B 1800 rpm	
DL-160-LP-40	l/m	154	148	bar	400	HP	160	154
	gpm	40,5	29,1	psi	5800	Kw	118	113
DL-160-LP-45	l/m	194	187	bar	300	HP	151	146
	gpm	51,2	49,4	psi	4350	Kw	111	107
DL-160-LP-50	l/m	240	231	bar	250	HP	156	150
	gpm	63,4	61	psi	3600	Kw	115	110

Stroke	72mm
Max inlet pressure	3 bar (45 psi)
Oil capacity	14 litres
Weight	392 kg

