

HIRADO Hydraulic Pumps

< Features >

- ◆ In-house developed, considering the balance of destructive power and operability of hydraulic machines.
- ◆ Although It's compact, has 85 MPa (Pressure) and suits for different kinds of machines and job sites.
- ◆ About maintenance and easy carrying, it has the mechanical structure, oil temperature to not rise easily.

< Specifications >

Max Pressure 85MPa

Model	Motor	Pressure		Oil Flow (50/60Hz)		Tank Capacity	Weight	Dimension
		High	Low/Middle	High	Low/Middle			W x L x H (mm)
HM-103G	750W AC100V	70MPa	5MPa	0.25/0.30 L/min	4.2/5.0 L/min	10 L	70 kg	490 × 450 × 636
HM-302P	2.2kW 4P 200V	70MPa	18MPa	1.7/2.2 L/min	8.3/10 L/min	50 L	165 kg	556 × 610 × 900
HM-503P	3.7kW 4P 200V	70MPa	18MPa	2.6/3.3 L/min	15/5.0 L/min	100 L	235 kg	725 × 655 × 1000
HM-506	3.7kW 4P 200V	85MPa	(45MPa)	2.6/3.3 L/min	(5.6/7.0 L/min)	25 L	156 kg	610 × 570 × 695

Model	Air Motor	Pressure		Oil Flow (50/60Hz)		Tank Capacity	Weight	Dimension
		High	Low/Middle	High	Low/Middle			W x L x H (mm)
HA-103	1HP / 1.1m ³ /min	85MPa	-	0.3 L/min	-	15 L	112 kg	790 × 1010 × 755
HA-301	3HP / 3.9m ³ /min	85MPa	10MPa	1.18 L/min	10 L/min	15 L	140 kg	790 × 1010 × 755

HM-103G



HM-302P



HM-503P



HM-506



HA-103



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* Specifications may change without any notice for product improvement.