

Hand Operater Grease Pump

Order No: 624



Order No: 675



Order No: 627

Order No	Capacity	Out Put
624	16 kg	3-2 g/stroke
627	20 ℓ	400 cc/stroke
626	20 ℓ	400 cc/stroke
675	16 kg	3-2 g/stroke
194	10 kg	3-2 g/stroke
676	16 kg	3-2 g/stroke



Order No: 676



Order No: 626



Order No: 194

Air Operater Oil Supply Pump

SPECIFICATIONS

MODEL NO.	PUMP RATIO	SHANK LENGTH (mm)	PUMP TUBE O.D. (mmφ)	SUITABLE CONTAINER	NET WEIGHT
852498	55 : 1	430	38	120Lbs	3.8kg
852499		510			4.2kg
852500		725			5.8kg
852501		850			6.8kg
880844		430		120Lbs	4.5kg
880845		510			5.0kg
880846		725			6.6kg
880847		850			7.6kg
851783	50 : 1	870	38	180Kgs (400Lbs)	10.9kg

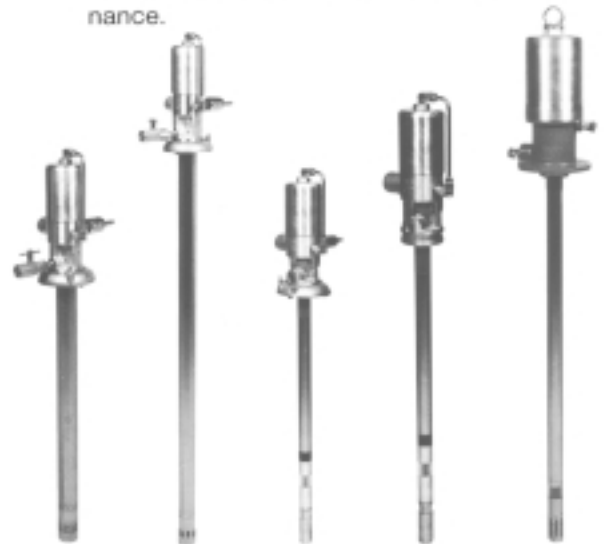
Conditions	Free flow	Through Control Valve(65kgf/cm ² load)
Max. Output Delivery	320g/min.	260g/min.
Max. Output Pressure	400kgf/cm ²	385kgf/cm ²
Air Consumption	212ℓ/min.	195ℓ/min.
Test Lube at 28.4°C	Grease NLGI No.0	

100 Series 50 : 1 RATIO

Conditions	Free flow	Through Control Valve(65kgf/cm ² load)
Max. Output Delivery	1,200g/min.	1,020g/min.
Max. Output Pressure	250kgf/cm ²	240kgf/cm ²
Air Consumption	320ℓ/min.	294ℓ/min.
Test Lube at 28.4°C	Grease NLGI No.1	

〈Grease Supply Pump〉

65 Series 55:1 grease supply pump provide a wide range of pump shanks to suit any size of grease container. 110 series 50:1 grease supply pump has performance to transfer grease to a long distance and several outlets. Proper combination with hose reels make it possible to create effective centralized lubrication system. They have highly efficient performance as well as requirement of minimum maintenance.



〈Oil Supply Pump for Drum〉

Yamada Air Operated Oil Transfer Pumps are available in 50, 95, 110 and 160 series. They provide a wide variety of pump ratios and output volumes to suit any types of requirements.

MODEL NO.	MODEL	PUMP RATIO	AIR SUPPLY PRESSURE	OUTPUT (ℓ/min.)	WEIGHT
628	DR-50A1	1 : 1	2~7kgf/cm ² (0.2~0.7MPa)	45	5kg
409	OPG-1DR			35	6.7kg
633	DR-50A3	3 : 1		20	3.9kg
768	DR-95A3			25	7.7kg
754	DR-110A5	5 : 1		15	11.7kg
160	DR-160A10	10 : 1		16	17kg
1826	DR-110A15	15 : 1		5	13kg

PUMP DATA

PUMP SERIES	'60'	'95'	'110'		'160'
Pump Ratio	1:1	3:1	3:1	5:1	10:1
Effective Air Motor Dia.	35mm	60mm	77.5mm		113.5mm
Effective Air Piston Area	9.6cm ²	28.3cm ²	47.5cm ²		100.5cm ²
Piston Stroke	88mm	88mm	60mm		100mm
Air Consumption	290ℓ/min.	390ℓ/min.	400ℓ/min.		700ℓ/min.



