

Hydraulic Hand Pumps (Aluminium - Two Stage)

Working Pressure 700 - 1600 - 2800 bar

Features

- Construction: Aluminium
- Ground & plated plungers
- Built-in factory set safety relief valve
- Durable polyurethane plunger seal
- Optional: Single Stage Pumps for smaller capacity jacks
- Two Stage Pumps fast approach to load
- Compatible to all reputed brand jacks
- Available in 350 and 1000 bar

OHPA Series - O Orione H Hand P Pump A Aluminium
E - Add suffix for Direction Valve

700 bar

Pump Stage	Model	Pressure (bar)		Flow / stroke (cc)		Filling Capacity (ltrs.)	Usable Oil (ltrs.)	Handle Effort (kg)	Dry Weight (kg)
		1 st stage	2 nd stage	1 st stage	2 nd stage				
Two	OHPA-3P4-2-1.4	30	700	15	2.8	1.4	1.2	40	4
	OHPA-3P4-2-2	30	700	15	2.8	2	1.5	40	4.7
	OHPA-3P4-2-3	30	700	15	2.8	3	2.5	40	5.7
	OHPA-3P4-2-4	30	700	15	2.8	4	3.5	40	6.2



700 bar

Pump Stage	Model	Pressure (bar)		Flow / stroke (cc)		Filling Capacity (ltrs.)	Usable Oil (ltrs.)	Handle Effort (kg)	Dry Weight (kg)
		1 st stage	2 nd stage	1 st stage	2 nd stage				
Two	OHPA-4P6-2-5	20	700	74	4.3	5	3.5	40	14.5
	OHPA-4P6-2-8	20	700	74	4.3	8	7.5	40	17
	OHPA-5P6-2-8	20	700	146	4.3	8	7.5	40	17
	OHPA-5P6-2-13	20	700	146	4.3	13	11	40	18
	OHPA-5P6-2-20	20	700	146	4.3	20	16	40	23.5



1600 bar

Pump Stage	Model	Pressure (bar)		Flow / stroke (cc)		Filling Capacity (ltrs.)	Usable Oil (ltrs.)	Handle Effort (kg)	Dry Weight (kg)
		1 st stage	2 nd stage	1 st stage	2 nd stage				
Two	OHPA-3P2-6-1.4	30	1600	15	1.2	1.4	1.2	40	4
	OHPA-3P2-6-2	30	1600	15	1.2	2	1.5	40	4.7

2800 bar

Pump Stage	Model	Pressure (bar)		Flow / stroke (cc)		Filling Capacity (ltrs.)	Usable Oil (ltrs.)	Handle Effort (kg)	Dry Weight (kg)
		1 st stage	2 nd stage	1 st stage	2 nd stage				
Two	OHPA-3P7-7-1.4	30	2800	15	0.7	1.4	1.2	40	4
	OHPA-3P7-7-2	30	2800	15	0.7	2	1.5	40	4.7

- Higher capacity and customized solutions on request.
- Specifications are subject to change due to continual improvement.