

ALUMINIUM CONSTRUCTION



FEATURES :

- Construction: Aluminium
- Durable polyurethane plunger seal
- Two Stage Pumps fast approach to load
- Working Pressure: 700/1600/2800 Bar and also available in 350 and 1000 bar on request
- Ground & plated plungers
- Compatible to all reputed brand jacks
- Built-in factory set safety relief valve

700 BAR

TECHNICAL SPECIFICATION

Model No.	Stage	Pressure (Bar)		Flow/Stroke (CC)		Filling Capacity (Ltrs.)	Usable Oil (Ltrs.)	Handle Effort (Kgs.)	Dry Weight (Kgs.)
		1st Stage	2nd Stage	1st Stage	2nd Stage				
PHPA-2-1.4	Two	30	700	15	2.8	1.4	1.2	40	4
PHPA-2-2	Two	30	700	15	2.8	2	1.5	40	4.7
PHPA-2-3	Two	30	700	15	2.8	3	2.5	40	5.7
PHPA-2-4	Two	30	700	15	2.8	4	3.5	40	6.2
PHPA-2-5	Two	20	700	74	4.3	5	3.5	40	14.5
PHPA-2-8	Two	20	700	74	4.3	8	7.5	40	17
PHPA-2-8S	Two	20	700	146	4.3	8	7.5	40	17
PHPA-2-13	Two	20	700	146	4.3	13	11	40	18
PHPA-2-20	Two	20	700	146	4.3	20	16	40	23.5

1600 BAR

TECHNICAL SPECIFICATION

Model No.	Stage	Pressure (Bar)		Flow/Stroke (CC)		Filling Capacity (Ltrs.)	Usable Oil (Ltrs.)	Handle Effort (Kgs.)	Dry Weight (Kgs.)
		1st Stage	2nd Stage	1st Stage	2nd Stage				
PHPA-2-1.4/16	Two	30	1600	15	1.2	1.4	1.2	40	4
PHPA-2-2/16	Two	30	1600	15	1.2	2	1.5	40	4.7

2800 BAR

TECHNICAL SPECIFICATION

Model No.	Stage	Pressure (Bar)		Flow/Stroke (CC)		Filling Capacity (Ltrs.)	Usable Oil (Ltrs.)	Handle Effort (Kgs.)	Dry Weight (Kgs.)
		1st Stage	2nd Stage	1st Stage	2nd Stage				
PHPA-2-1.4/28	Two	30	2800	15	0.7	1.4	1.2	40	4
PHPA-2-2/28	Two	30	2800	15	0.7	2	1.5	40	4.7