

## Hand Pumps

Model	Capacity (Ltr)	Pressure (Bar)	Usable Oil (Ltr)	Weight (Kgs)
VHP-1P4-1.4	1.4	700	1	8
VHP-1P4-2	2	700	1.5	10
VHP-2P4-2-5	5	700	3.5	18
VHP-2P4-2-8	8	700	7.5	20
VHP-2P4-2-13	13	700	11	25
VHP-2P4-2-20	20	700	15	30



## POWERPACK

Model	Capacity (Ltr)	Pressure (Bar)	Usable Oil (Ltr)	Weight (Kgs)
VHP-1P4-1.4	1.4	700	1	8
VHP-1P4-2	2	700	1.5	10
VHP-2P4-2-5	5	700	3.5	18
VHP-2P4-2-8	8	700	7.5	20
VHP-2P4-2-13	13	700	11	25
VHP-2P4-2-20	20	700	15	30

Construction of hydraulic power pack



## ACCESSORIES

- Manifold Block
- Distributor Block
- Pressure Gauge
- Gauge Isolator
- Needle Valve
- Pressure Relief Valve
- Check Valve
- Hose Pipe
- Hydraulic Oil Pump.



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Specialisation in..  
Monostand & Multistrand Jack's,  
Power Pack, Cylinder,  
Load lifting Jack's and  
Handpumps etc.



**Manufacturer & supplier of hydraulic jack cylinder, power pack & hand pump etc**

## **Vision**

To be globally significant in reach of chosen business by 2030

## **Mission**

To be the most reliable global network for customers & Suppliers that delivers value through products & service. To be responsible value creator for our Stakeholder.

Our commitment towards innovation, Passion to deliver impeccable Quality & dedication to serve customer makes us one among the preferred BHARTIYA brands of Hydraulic Jacks & Equipment.

## **JACK**

### Pan Cake Jacks

Model	Capacity (Ton)	Stroke (In MM)	Closed Height	Self Weight
VLPJ-10-10	10	10	30	1.3
VLPJ-20-10	20	10	35	2.3
VLPJ-30-10	30	10	40	3
VLPJ-50-10	50	10	50	6
VLPJ-100-10	100	10 to 50	70	14
VLPJ-200-10..50	200	10 to 50	80	34
VLPJ-300-10..50	300	10 to 50	90	55
VLPJ-400-10..50	400	10 to 50	160	115
VLPJ-500-10..50	500	10 to 50	170	160

VLPJ-Vision very Low height Plain ram Jack



### Flat Jack

Model	Capacity (Ton)	Stroke (In MM)	Closed Height	Self Weight
VSFJ-5-8	5	8	35	0.7
VSFJ-10-12	10	12	45	1.4
VSFJ-20-12	20	12	55	2.5
VSFJ-30-12	30	12	60	3.9
VSFJ-50-12	50	12	65	6
VSFJ-100-16	100	16	85	15
VSFJ-150-16	150	16	100	27
VSFJ-200-16	200	16	115	40

.VSFJ-Vision Spring Return Flat Jack



Pan Cake Jacks

## II. Single Acting Plain Ram Low Height Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height	Self Weight
VSLJ-10-30	10	30	90	2.3
VSLJ-20-50	20	50	115	5
VSLJ-30-50	30	50	120	6
VSLJ-50-60	50	60	125	12
VSLJ-100-60	100	60	145	24
VSLJ-150-60	150	60	165	44
VSLJ-200-60	200	60	200	67

- VSLJ- Vision Spring Return Low Height Jack

## IV. Single Acting Threaded Ram Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height (In MM)	Self Weight (Kgs)
VSTJ -50-50	50	50	175	17
VSTJ -50-100	50	100	225	21
VSTJ -50-150	50	150	275	25
VSTJ -100-50	100	50	185	33
VSTJ -100-100	100	100	235	41
VSTJ -100-200	100	200	335	57
VSTJ -150-150	150	150	300	77
VSTJ -200-150	200	150	315	107
VSTJS -300-150	300	150	335	173
VSTJS -400-100	400	100	315	210
VSTJS -500-150	500	150	415	335

VSTJ-Vision Spring return Threaded Ram Jack Spherical saddle.

## V. Single Acting Centre Hole Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height (In MM)	Self Weight (Kgs)
VSCJ -50-50	50	50	175	17
VSTJ -50-100	50	100	225	21
VSTJ -50-150	50	150	275	25
VSTJ -100-50	100	50	185	33
VSTJ -100-150	100	150	285	48
VSTJ -100-200	100	200	335	57
VSTJ -150-150	150	150	300	77
VSTJ -200-150	200	150	315	107
VSTJS -300-100	300	100	285	150
VSTJS -300-150	300	150	335	173
VSTJS -400-100	400	100	315	210
VSTJS -500-150	500	150	415	335

VSTJ-Vision Spring return Threaded Ram Jack Spherical saddle

## VII. Double Acting Threaded Ram Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height (In MM)	Self Weight (Kgs)
VDTJ-50-150	50	150	325	35
VDTJ -100-150	150	150	475	50
VDTJ-150-150	150	150	380	115
VDTJ -200-150	200	150	400	160
VDTJ -300-150	300	150	410	250
VDTJ -400-150	400	150	435	360

## VI. Double Acting Plain Ram Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height (In MM)	Self Weight (Kgs)
VDPJ-30-150	50	50	175	17
VDPJ -50-100	50	100	225	21
VDPJ-100-150	50	150	275	25
VDPJ -200-100	100	50	185	33
VDPJ -300-150	100	100	235	41
VDPJ -500-150	100	150	285	48

VDPJ-Vision Double Acting Plain Ram Jack

## VIII. Double Acting Centre Hole Jack



Model	Capacity (Ton)	Stroke (In MM)	Centre Hole Dia (In MM)	Self Weight (Kgs)
VCJ-60-100	60	100	65	55
VCJ-60-200	60	200	65	65
VCJ-80-100	80	100	80	70
VCJ-80-200	80	200	80	85
VCJ-100-100	100	100	80	115
VCJ-100-200	100	200	80	127

## III. Single Acting Plain Ram Jack



Model	Capacity (Ton)	Stroke (In MM)	Closed Height (In MM)	Self Weight (Kgs)
VSPJ-5-50	05	50	135	1.7
VSPJ-5-100	05	100	185	2
VSPJ-10-50	10	50	135	2.5
VSPJ-10-100	10	100	185	3.3
VSPJ-20-50	20	50	145	5.4
VSPJ-20-100	20	100	195	6.7
VSPJ-30-50	30	50	160	9
VSPJ-30-100	30	100	210	12
VSPJ-50-50	50	50	175	17
VSPJ-50-100	50	100	225	21

## WORKSHOP PRESS



Model	Capacity (Ton)	Stroke (In MM)	Press Hieght (In MM)	Pumping Unit Preferred
VHP-30-150	30	150	1445	VHP-2P4-2-5
VHP-50-150	50	150	1770	VHP-2P4-2-5
VHP-100-200	100	200	2050	VPS-3-01-20
VHP-200-300	200	200	2450	VPS-3-02-40
VHP-300-300	300	300	2525	VPS-3-02-40
CHP-500-300	500	300	2750	VPS-3-03-80

## CYLINDER



- Double Acting With Both End Eye Mounted.
- Double Acting With Both End Flange Mounted.
- Double Acting with Rod End eye And Base Plate Mounting.
- Double Acting with Eye and spherical Base Plate Mounting.
- Double acting With Trunion Mounting.

## SPECIAL PURPOSE MACHINE

- Front & Rear Gripping Monostrand Jack

Model	Capacity (Ton)	Stroke (In MM)	Closed Height (MM)	Strand Size (MM)
VMJ-25-200	25	200	525	12.7 Or 15.2
VMJ-30-200	30	200	525	12.7 Or 15.2
VDC-25-500	25	500		12.7 Or 15.2
VDC-25-750	25	750		12.7 Or 15.2



\*100 To 300 Ton hydraulic Puller for Sugar Mill



\*10 To 50 Ton 2 Jaw



\*Bulbing Machine for 12.7 & 15.2 MM Strand Puller

