

Hydraulic Bottle Jack HB series

- Versatile jacks can be used vertically (not upside down) or at any angle to not more than 5 degrees from vertical position.
- Can also be used horizontally or vertically in appropriately designed fixtures.
- Machined and polished cylinder walls ensure straight lifts, preventing uneven wear.
- Heat treated adjustable extension screw with cleaned lift saddle prevents slippage.
- Bottle jacks with lifting capacity of 12 tons and over have carrying handle for convenient moving or positioning.
- Patented bypass mechanism protects hydraulic cylinder from overpumped. Durable baked blue enamel finish.
- **Conforms to ANSI/ASME safety standards / CE standard.**



HB16C HB32C HB100C HB160C HB200C HB300C HB500C

i-lift No.		2315101	2315102	2315103	2315104	2315105	2315106	2315107	2315108	2315109	2315110
Model		HB16C	HB32C	HB50C	HB80C	HB100C	HB125C	HB160C	HB200C	HB300C	HB500C
Rated Capacity	(kg)	1600	3200	5000	8000	10000	12500	16000	20000	30000	50000
Minimum Height	(mm)<=	158	195	197	200	217	227	242	245	285	300
Lifting Height	(mm)<=	90	125				135	145		180	
Adjust Height	(mm)<=	60		80	70		80	70		--	
Operating Force of Handle	(N)<=	400									
Net Weight	(kg)	2.5	3.7	5.0	6.5	7.5	9.5	11.5	12.5	23.0	34.0

Two-steps Hydraulic Jacks HC series

- Provide a high lift with a minimum collapsed height.
- Can be used vertically (not upside down) or at any angle to not more than 5 degree from vertical position.
- Have low operating force and large range capacity.
- **Conforms to ASME/ANSI-PALD standards.**



HC20 HC40 HC60 HC80 HC100 HC120 HC160 HC200 HC300

i-lift No.		2315201	2315202	2315203	2315204	2315205	2315206	2315207	2315208	2315209
Model		HC20	HC40	HC60	HC80	HC100	HC120	HC160	HC200	HC300
Capacity	(tonne)	2	4	6	8	10	12	16	20	30
Min.Height	(mm)	165	150	154	156	225	230	232	235	250
First Lifting Height	(mm)	98	80			140				
Second Lifting Height	(mm)	92	80			145				140
Adjust Height	(mm)	55	35	40		50				—
Packing Size	(cm)	60x21x20	61x14x22	47x16x21		38x19.5x26			20.5x20x26	24x22x27
Net Weight	(kg)	2.9	4.5	5.5	6.5	8.5	10.5	13	16.5	25