



## Double Acting Long Hydraulic Cylinders

Model	YDRR-5500	YDRR-5700	YDRR-10500	YDRR-101000
Pump System	Double Acting	Double Acting	Double Acting	Double Acting
Cylinder Capacity @700 Bar	5Ton	5Ton	10 Ton	10 Ton
Stroke	500 mm	700 mm	500 mm	1000 mm
Closed Height	590 mm	790 mm	610 mm	1110 mm
Extended Height	1090 mm	1490 mm	1110 mm	2110 mm
Outside Diameter	45 mm	45 mm	55 mm	55 mm
Inside Diameter	38 mm	38 mm	48 mm	48 mm
Piston Rod Diameter	25 mm	25 mm	30 mm	30 mm
Recommended Pump	Double Acting Min. 3L	Double Acting Min. 3L	Double Acting Min. 3L	Double Acting Min. 3L
Unit Weight	5.7 kg	7.5 kg	8.5 kg	13.9 kg
Packing Weight	10 kg	11 kg	13 kg	20 kg
Packing Dimension	690x280x120 mm	880x280x160 mm	670x145x175 mm	1200x200x160 mm

Model	YDRR-20500	YDRR-201000
Pump System	Double Acting	Double Acting
Cylinder Capacity @700 Bar	20 Ton	20 Ton
Stroke	500 mm	1000 mm
Closed Height	610 mm	1110 mm
Extended Height	1110 mm	2110 mm
Outside Diameter	75 mm	75 mm
Inside Diameter	64 mm	64 mm
Piston Rod Diameter	35 mm	35 mm
Recommended Pump	Double Acting Min. 3L	Double Acting Min. 3L
Unit Weight	14.6 kg	24.5 kg
Packing Weight	19 kg	31 kg
Packing Dimension	700x280x160 mm	1220x170x170 mm

