



VENUS

VLPVLS

Span Lifting Cylinders - Plain Ram, Single Acting,
Spherical Saddle (Type - Load Return)



Capacity 250-1000T Stroke 45mm.

Max Operating Pressure 700kg/cm²

Features / Application

- Ideally suited in low clearance & constricted spaces
- Suitable for precision lifting, alignment of machinery, heavy structures & girders
- Spherical Saddle for better distribution of load to be lifted

VLPVLS Series V-Venus L- Single Acting Load Return P-Plain Ram VL-Very Low Height S-Spherical-Saddle

Capacity Ton	Capacity kN	Stroke mm	Model	Oil Capacity cm ³	Weight (Approx) kg	Closed Height mm	Cylinder OD mm	Bore Diameter mm	Ram Diameter mm	Saddle Diameter mm
250	2661	45	VLPVLS 250-45	1711	65	140	280	220	220	200
400	4008	45	VLPVLS 400-45	2576	112	160	350	270	270	250
500	4948	45	VLPVLS 500-45	3181	158	170	400	300	300	290
800	7939	45	VLPVLS 800-45	5104	275	190	505	380	380	340
1000	9930	45	VLPVLS 1000-45	6384	392	220	560	425	425	380

