



VENUS

VSRG

Mono Strand Stressing Jacks Rear Gripping



Capacity 10-25T Stroke 500-1000mm.
Max Operating Pressure 600kg/cm²

Features / Application

- Suitable for long stroke stressing of strand sizes of 12.7 mm/0.5" and 15.2mm/0.6" in a single pull
- Used for stressing and pulling sliders / segments, machine parts and heavy fabrication
- Safety Pressure Relief Valve in return port prevents damage, in case of accidental over-pressurization due to blockage in return

VSRG - Series, V- Venus, S-Single Strand RG-Rear Gripping

Capacity Ton	Capacity @ 700 kg/cm ² kN	Stroke mm	Model	Strand Arrangement inch		Oil Capacity cm ³	Weight (Approx.) kg	Closed Height mm	Cylinder OD mm	C'hole Diameter mm	Ram Diameter mm	Nose Diameter mm
10	100	500	VSRG 10-500	0.5	0.6	1885	34	770	100	20	60	75
25	255	750	VSRG 25-750	0.5	0.6	3475	110	1046	125	20	80	95
25	255	1000	VSRG 25-1000	0.5	0.6	4630	146	1295	125	20	80	95



Power Pack Specification

Power Pack Model	Pump Stage	Motor HP/Phase	Filling Capacity liters	Pump flow l/min	Max. Operating Pressure kg/cm ²	Weight (Approx.) kg	Operation
VPU007.5008-2W	Single	7.5/ Three	80	2.6 + 2.6	600	190	Hand Lever DCV