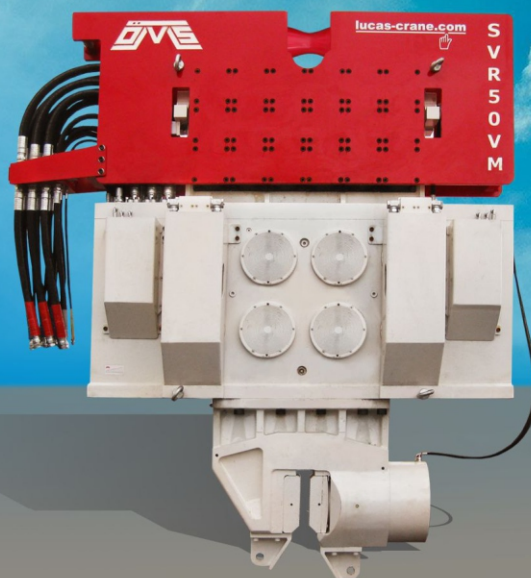


Vibration machine SVR 50 VM



Vibrator **SVR 50 VM** with variable torque (phase regulator) will significantly speed up construction work.

It adjusts the position of eccentric masses during starting and stopping of the vibrator housing (gearbox) and does not create resonance. The body of the **SVR 50 VM** vibrator generates vibrations at maximum frequency and thus reduces the impact on the surrounding soil layers.

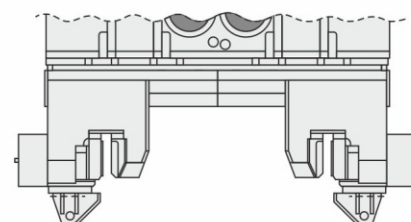
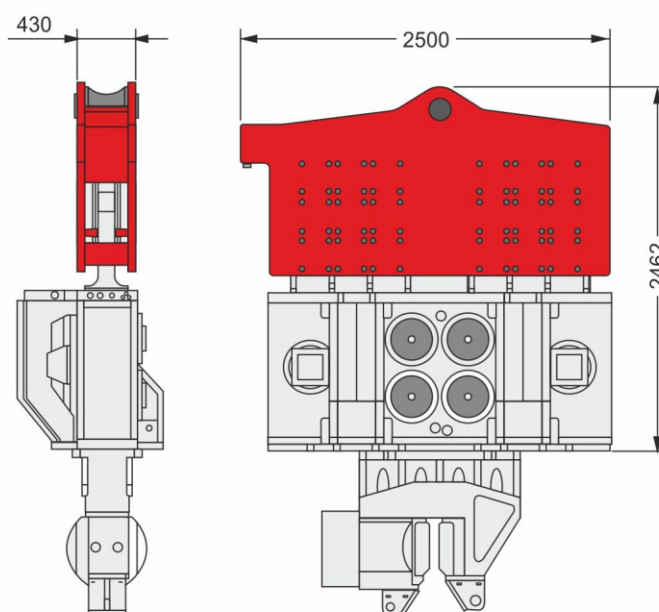
Powerful, high performance and durable, the vibratory hammer can be used for a variety of soil types and depths. Manufactured with the latest technology, the **SVR 50 VM** vibrator saves time and money.

SVR 50 VM (Vibration machine)	
Eccentric Moment	0-50 kgm
Frequency	2300 revolutions / minute
Centrifugal Force Max.	2923 kN
Amplitude	16 mm
Maximum extraction force	1060 kN
Total Weight W/O Clamp	9400 kg
Oil consumption	1380 L / minute
Power	805 kW

KCN 185x2 (Hydraulic clamp for pipe)	
Pipe diameter	520-1700 mm
Clamping Force	1865 x 2 kN
Weight	1172 x 2 kg
I-beam	280 x 2 kg
Working Pressure	320 bar

SCN 350 (Hydraulic clamp for sheet pile)	
Clamping Force	3560 kN
Weight	2530 kg

PP 1536-V (Diesel-hydraulic power pack)	
Engine Model Volvo Penta Tier 2	1130 kW / 1536 hp
Working fluid flow	1860 L / minute
Working Pressure	350 bar
Fuel tank capacity	1100 L
Hydraulic tank capacity	2000 L
Total weight (taking into account hydraulic oil)	12900 kg



Vibration machine SVR 50 VM

