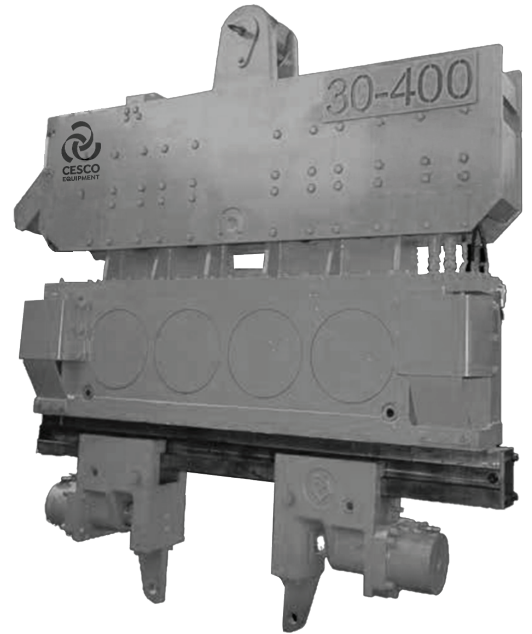


Vibratory Hammer FAV 30 - 400

SPECIFICATIONS	FAV 30-400
Eccentric Moment	30 kgm
Frequency	1,800 vpm
Centrifugal Force	1,069 kN
Amplitude (Free Hanging w/o clamp)	22 mm
Maximum Line Pull for extracting	400 kN
Total weight (w/o clamp & hose)	4,300kg
Non-Vibrating Weight	1,534 kg
Height (w/o clamp)	2,010 mm
Length (include Hose Chute)	2,550 mm
Width	330 mm
Throat width	320 mm
Hydraulic hose length	30 mtr.
Hydraulic hose weight (w/o oil)	385 kg



Fav 400 Hydraulic Powerpack



SPECIFICATIONS	FAV 400
Engine:	John Dear
Max Drive Flow:	435 Litres / Min
Max Drive Pressure:	340 bar
Power:	400 HP
Operating Speed:	2,100 rpm
Exhaust:	Concealed
Lifting:	4 Lifting Eyelets
Acoustics:	Noise resistance panels
Dimensions:	3,777 mm (L) x 1,650 mm (B) x 2,230 mm (H)
Weight:	5 Tons (aprox.)

These features are model dependant and subject to continuous improvements.

- **Rexroth Hydraulic Pumps and Solenoids**

All powerpacks are fitted with Rexroth hydraulic pumps and Solenoids as standard production.

- **Parts commonality**

All parts including hydraulic pumps and motors are easily available in the market.

- **Digital Pressure Reading at Remote Control Pendant**

Digital pressure reading at remote control pendant for easy observation during operation.

- **Oversized coolers**

To cater for hot climatic and difficult working conditions.

- **Environmental Friendly**

Noise reduction structural frames and panels for sound proofing effects.

- **Stackable Frame**

Concealed exhaust silencer and container blocks at 8 corners enable stacking of powerpacks. Container blocks also double up as lifting eyes.

- **Hydraulic Tank with Internal Sediment Tank**

Segregated internal sediments tank for filtering of foreign particles in the hydraulic tank.

- **External Fuel Tank and Hydraulic Tank Inspection Allocations**

Allocations for external inspections are incorporated at fuel and hydraulic tank for ease of maintenance.

- **Stainless steel latches and hinges**

Stainless steel panels latches and hinges for long lasting and weather resistant.

All technical data are indicative and subject to change without notice.

The factory is located in Asia to take advantage manufacturing costs and is geographically closer to Australia to reduce shipping costs and times. All main components are manufactured by third party globally recognised vendors that allow for local supply to reduce down times in the field.