



FOUNDATION ASSOCIATES ENGINEERING PTE LTD

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A member of the **ZICOM GROUP**



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FAV 66-80 HYDRAULIC VIBRATORY HAMMER



Eccentric moment	6,600 in-lbs (76.2 kgm)
Frequency	1600 vpm (1600 vpm)
Centrifugal force	240 tons (2135 kN)
Amplitude (free hanging)	1.17 in (30 mm)
Max line pull for extracting (variable)	80 US ton (710 kN)
Weight (no clamps & hoses)	15,250 lbs (6920 kg)
Non-vibrating weight	4550 lbs (2065 kg)
Height (without clamp)	100 in (2540 mm)
Length (inclu. hose chute)	105 in (2680 mm)
Width	22 in (560 mm)
Throat width	14.25 in (360 mm)
Hydraulic hose length	150 ft (45 m)
Hydraulic hose weight (w/o oil)	1,700 lbs (770 kg)

FAV 900 POWERPACK



FAV 900

Engine: Caterpillar C27 ACERT
 Max. Drive Flow: 900 litres / min
 Max. Drive Pressure: 340 bar
 Power: 900 HP
 Operating Speed: 2100 rpm

- Conceal exhaust silencer and 4 lifting eyes
- Stainless steel latches & hinges
- Noise reduction panel
- External fuel & hydraulic tank inspection allocations
- 4800 (L) x 2150 (B) x 2540 (H)
- 10 ton (approx.)

Optional: Different make of new and refurbished diesel engines are available upon requests