



# **Hydraulic Power Packs** for Vibro Hammers

Junttan power units can be controlled via the main control panel and instant information in relation to the hydraulic system, engine and retrospective failure logging can be obtained.

Junttan Power Packs predict possible failures and have advanced fault detection technology to enable self-reprogramming. Intelligent control system prevents use until the system reaches the optimum working conditions. These features ensure a long life for all components. Junttan power units are available with closed or open loop hydraulic systems. Auxiliary systems are fed by one variable flow pump. The make of engine is optional.

# Key features ✓ Simple and user-friendly touch screen control panel ✓ Advanced diagnostic features ✓ Robust and reliable design using proven components ✓ Intelligent features like automatic heating cycle for hydraulic oils ✓ Easy to handle and transport with optimized lifting and stacking features

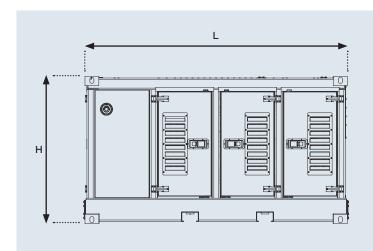
# Technical specifications

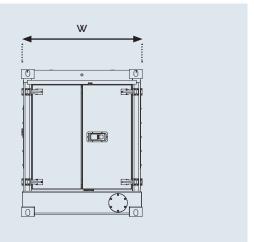
### **PP200**

UNIT	METRIC	US
OIL FLOW MAX.	232 (LPM)	61 (GPM)
PRESSURE MAX.	350 (BAR)	5076 (PSI)
OIL CAPACITY	450 (LITER)	118 (GAL)
DIESEL TANK CAPACITY	450 (LITER)	118 (GAL)
WIDTH	1610 (MM)	64 (IN)
LENGTH	3720 (MM)	147 (IN)
HEIGHT	1740 (MM)	69 (IN)
WEIGHT (Tier 3)	5400 (KG)	11904 (LBS)
WEIGHT (Stage V / Tier 4F)	5500 (KG)	12125 (LBS)

STAGE	MODEL	POWER
Tier 3	VOLVO TAD552VE	160 / 218 (KW/HP)
Stage V / Tier 4F	VOLVO TAD582VE	160 / 218 (KW/HP)

<sup>\*</sup> Technical specifications are calculated with respect to maximum pressure and oil flow. Both pressure and oil flow can be adjusted depending on the needs.





# Control panel

# **Remote Control**

THE VIBRATOR CAN BE FULLY CONTROLLED BY THE REMOTE CONTROL

- Engine speed adjustmentAmplitude/moment adjustment
- Clamp pressure safety lamp
- · Vibrator start/stop switch
- Clamp open/close switchClamp open safety switch
- Emergency stop button



## FOR FURTHER INFORMATION, PLEASE CONTACT:

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