



Reliable!

**Durability!** 

**Versatile!** 

## **BRUCE SGV-450 Vibratory Hammer**

Eccentric moment: 59kg.m / 579Nm

Max. frequency: 1730vpm (adjustable frequency)

Centrifugal force: 198ton /1,944kN

Amplitude (free hanging w/ sheet pile clamp): 21mm

Max. line full for extracting: 90tons / 883kN

Dimension without clamp:

L3080mmxW570mmxH2250mm

Weight without clamp: 6400kg

Height with sheet pile clamp: 3100mm

Weight with sheet pile clamp: 7600kg

Height with beam & casing clamp: 3135mm

Weight with beam & casing clamp: 8800kg

## **BRUCE PQ-600V Power Pack**

Diesel engine: Hyundai (Doosan) engine \*1

Max. power: 673HP / 505kW

Engine speed: 1800rpm

Max. Pump flow: 650LPM

Operating pressure: 320bar

Dimension: L3500mmxW1800mmxH2200mm

Weight with operating: 6600kg

\*1. Volvo engine is as optional.