



BRUCE[®]
PILING EQUIPMENT



**Reliable !
Cost effective !
Durability !
Versatile !**

BRUCE VIBRO HAMMER



**Driving &
Extracting piles !**

BRUCE SGV-600 Vibratory Hammer

Eccentric moment : 79kg.m / 775N.m

Max. frequency : 1700vpm (adjustable frequency)

Centrifugal force : 255ton / 2,502kN

Amplitude with sheet pile clamp : 22mm

Max. line full for extracting : 110tons / 1,078 kN

Dimension without clamp :

L2926mmxW713mmxH2870mm

Height with sheet pile clamp : 3916mm

Weight with sheet pile clamp : 10450kg

Height with beam & casing clamp : 3856mm

Weight with beam & casing clamp : 11410kg

BRUCE PQ-800V Power Pack

Diesel engine : Hyundai (Doosan) engine *1

Max. power : 801HP / 601kW

Engine speed : 1800rpm

Max. Pump flow : 890LPM

Operating pressure : 320bar

Dimension : L4300mmxW1900mmxH2380

mm Weight with operating : 8200kg

*1. Volvo engine is as optional.

BRUCE PILING EQUIPMENT / PILING HAMMER / VIBRATORY HAMMER

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