



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

BGA RANGE

FLEXIBLE SHAFT POKER SYSTEM

A portable, robust and compact drive system designed for heavy site and rental use providing effective air removal from concrete from a portable independent power source.

Pokers are available in a wide range of diameters from 25 to 68mm.

The Power Unit is available with a Honda or Loncin petrol engine or Hatz diesel engine.



BUILDING A SUSTAINABLE FUTURE.

FEATURES & BENEFITS

BGA Pokers

- Single-piece rotating pendulum vibrator, generating 1200rpm
- Engineered to withstand site abuse and for durability.
- 6m heavy-duty reinforced flexible shaft.
- Industry standard Two Dog drive coupling for maximum compatibility.
- Available in a wide range of diameters from 25 to 68mm.

BGA Power Unit

- Robust and durable engine protection frame for added durability.
- Fitted with speed limitation to prevent overrevving of engine and poker burn out.
- Compact and portable, making it easy to transport.
- Choice of Honda & Loncin Petrol or Hatz Diesel Power Units.



CHOICE OF PETROL OR DIESEL POWER UNITS



OVER ENGINEERED TO WITHSTAND THE RIGOURS OF A ON-SITE USE

TECHNICAL SPECIFICATIONS

Model

Poker diameter
Head Length
Shaft length
Frequency
Amplitude
Weight

BGA 25 (Part No. 165.9.080)

(mm) 25
(mm) 295
(m) 6
(Hz) 187
(mm) 0.8
(kg) 13.1

Model

Part No.
Engine power
Engine speed
Dimensions (W x H x L)
Weight

Honda GX160 Petrol Unit

165.9.038
(Hp / kW) 4.9 / 3.6
(rpm) 2800
(mm) 420 x 520 x 445
(kg) 26

Model

Poker diameter
Head Length
Shaft length
Frequency
Amplitude
Weight

BGA 35 (Part No. 165.9.081)

(mm) 35
(mm) 330
(m) 6
(Hz) 187
(mm) 1.2
(kg) 15.1

Model

Part No.
Engine power
Engine speed
Dimensions (W x H x L)
Weight

Loncin H135 Petrol Unit

165.9.090
(Hp / kW) 3.5 / 2.6
(rpm) 2800
(mm) 420 x 520 x 445
(kg) 24

Model

Poker diameter
Head Length
Shaft length
Frequency
Amplitude
Weight

BGA 45 (Part No. 165.9.082)

(mm) 45
(mm) 375
(m) 6
(Hz) 187
(mm) 1.2
(kg) 19.6

Model

Part No.
Engine power
Engine speed
Dimensions (W x H x L)
Weight

Hatz 1B20 Diesel Unit

165.9.034
(Hp / kW) 4.6 / 3.4
(rpm) 2800
(mm) 440 x 630 x 500
(kg) 43

Model

Poker diameter
Head Length
Shaft length
Frequency
Amplitude
Weight

BGA 55 (Part No. 165.9.083)

(mm) 55
(mm) 390
(m) 6
(Hz) 187
(mm) 1.2
(kg) 20.6

Model

Poker diameter
Head Length
Shaft length
Frequency
Amplitude
Weight

BGA 68 (Part No. 165.9.084)

(mm) 68
(mm) 410
(m) 6
(Hz) 187
(mm) 1
(kg) 24.6

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