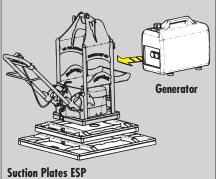


German Patent





Accessories for QJ-600-E



QUICKJET QJ-600-E Vacuum Lifting Device

Lifts even very porous materials.

For efficient and safe handling even of very porous products up to 600 kg (1.320 lbs). The vacuum power is generated by a strong, electrically powered vacuum turbine. Besides highly porous slabs, also products with exposed aggregates and other rough surfaces can be handled safe and quickly.

The compact QUICKJET QJ-600-E can be attached to any carrier by means of load hook, chains, slings etc.

▶ The vacuum lifting device comes with a fixed suction plate QJ-ESP-120-38/38 QJ — max. working load limit 120 kg (265 lbs) — and a electrical power cable with on-off switch at the plug connector.

The electric generator** to operate the vacuum turbine is not included, however it is available as an optional accessory. This generator can be placed in frame of the QJ.

➢ To ensure proper function of the electric turbine when powering the QJ with a generator*,

please be aware of the following facts:

The minimum continuous power production has to be 1.600 W. Exclusively generators with modern Inverter Technology, such as Honda EU 20 i, should be used.

▶ Quick change fasteners allow for speedy attachment of different suction plates to the fixed plate QJ-ESP-120-38/38 within seconds. The different suction plates available are covering versatile kinds of application, various slab sizes and weights.

A foldable handle ensures safe and accurate positioning of the slabs to be laid.

 \triangleright The integrated chain guard assures additional safe operation.

➢ The QJ can be operated without generator at any time. In this case the QJ has to be connected to the electrical network by using a extension cable.

▶ Compact design

Туре	Description	Power	Working Load Limit WLL* (depending on the suction plate used) max. kg (lbs)	Dead Weight kg (Ibs)	Order-Number
QJ-600-Е Ф ***	incl. Suction plate 120 kg (without generator)	electric 230 V 50 Hz, AC	600 (1,320)	41 (90)	5240.0033
QJ-600-Е- 110 Ф	incl. Suction plate 120 kg (without generator)	electric 110 V 60 Hz, AC	600 (1,320)	41 (90)	5240.0034

Suction Plates

Туре	Suction Plate Dimension mm (in)	Working Load Limit WLL* kg (Ibs)	Dead Weight kg (Ibs)	Order-Number
QJ-ESP-320-59/59 •	590 x 590 (23¼″ x 23¼″)	320 (719)	13 (30)	4242.0102
QJ-ESP-400-98/48 •	980 x 480 (38½″ x 19″)	400 (880)	19 (40)	4242.0104
QJ-ESP-600-78,5/78,5 •	785 x 785 (30¾″ x 30¾″)	600 (1,320)	22 (50)	4242.0106
QJ-ESP-350-151/29 •	1.510 x 290 (59" x 11½")	350 (772)	18 (40)	4242.0108
QJ-ESP-170-90/25 •	900 x 250 (35½" x 9¾")	170 (375)	13 (30)	4242.0110
QJ-ESP-250-90/35 •	900 x 350 (35½" x 13¾")	250 (552)	14 (31)	4242.0112
QJ-ESP-500-140/40 •	1.400 x 400 (55" x 15¾")	500 (1,102)	21 (46)	4242.0114

Accessories

Туре	Dead Weight kg (Ibs)	Order-Number
SE-H Generator Honda EU 22 i, 230 V 50 Hz petrol engine	22,5 (50)	5250.0243
Adapter QJ for Rotator Bini/Baltrotor	1,5 (3)	4011.0319
Adapter QJ for SPEEDY suction plates	6,1 (15)	4242.0118

Other suction plates on request.

* Value at 200 mbar low pressure ** petrol tank empty *** Plug type F, 230 V

Vacuum Attachments

VACUUM LAYING

• Durable surface protection by galvanizing

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