

Rovatti Multi-stage centrifugal pump stainless steel 2" female thread 230/400VAC black type compact ME 3KV50C-12/6 (7024339)



rovatti pompe

TECHNICAL SPECIFICATIONS

Colour black

Material stainless steel

Shaft stainless steel

Pump body stainless steel

Material impeller 1 noryl

Material seal graphit/silicon carbide

Connection female thread

Press 2 "

Suction 2 "

Type compact ME 3KV50C-12/6

Output Power 3 HP

Max. head 58,5 m

Size 2"

Voltage 230/400VAC

Power 2.2 kW

Impellers 6

Max flow rate 18 m³/h

Efficiency

73 %

DIMENSIONS

Cb-1 40 mm

Cb-2 331 mm

Cl-1 139 mm

Cr-1 139 mm

G-1 180 mm

G-2 180 mm

L 741 mm

Lb 486 mm

O 14 mm

ØDi-1 50 mm

ØDi-1 2 "

ØDi-2 50 mm

ØDi-2 2 "



PRODUCT INFORMATION

The inlet is not at the same level as the outlet because of the single wall within the body of the pump which makes this pump more competitively priced when compared to double walled pumps.

The Compact ME type is the most space efficient pump (21cm x 21cm cast iron black pump base), it is ideal for installations with restricted space.

The simple construction of the Compact ME type makes it easy to disassemble the motor unit in order to change the seal and the impellers.

For installations where the inlet and outlet need to be at the same level please consult with us regarding the MEKV50T model. This can be required, for example, when the suction pipe and pressure pipe are at the same level.

Every pump is delivered with 2" I.D. (inside diameter) counter flanges.

The Compact ME type is able to supply a wide range of pressures which allows it to be used for diverse installations of medium and high pressure in irrigation with lower capacities than the Europa types.

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Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>