



MOBITORQ electric

Gate valve turning device with electric drive

POWERFUL SUPPORT FOR REVISION WORK

Details

• Mains voltage:	230 V
• Power input:	2400 W
• Nominal current:	10,4 A
• Frequency:	50-60 Hz
• Nominal speed (full load):	61 min ⁻¹
• Torque adjustable (potentiometer):	40-180 Nm
• Torque max. overload clutch:	220 Nm
• Protection class:	1
• Degree of protection of enclosure:	IP20
• Weight:	6,5 kg
• Tool holder:	Square ¾"

Scope of delivery basis set

- MOBITORQ electric with PRCD-safety switch
- Drive stand for safe operation
- Telescopic drive rod 800-1200 mm with end-position damper
- Coupling sleeves square 12/14 + 27/30 mm
- Pusher
- Hexagonal wrench
- Transport case with wheels

Scope of delivery complete set

- MOBITORQ electric with PRCD-safety switch
- Drive rod for safe operation
- Actuator telescopic stem 800-1200 mm with end-position damper
- Coupling sleeves square 12/14, 14/17, 19/22, 24/27, 27/30 mm
- Drive shaft 16, 20, 30 mm
- Short actuator stem with end-position damper
- Pusher
- Hexagonal wrench
- Transport case with wheels



MOBITORQ electric with drive rod, end position damper and drive stand



YOUR ADVANTAGES

- **STEPLESS ADJUSTMENT**
of the tripping torque by potentiometer
- **MORE REVOLUTIONS AT HIGHER LOAD**
Time saving due to longer duty cycles without cooling intervals
- **INTEGRATED COUNTER**
counts in two directions and is always easy to read
- **ROBUST AND INSENSITIVE**
to mains fluctuations and different mains frequencies
- **WORK PROTECTION IN WET ENVIRONMENTS**
PRCD switch integrated in the connection cable
- **UNIVERSALLY APPLICABLE**
Tool holder corresponds to standard square drive ¾"

Actuator stems (End position damper incl.)

Actuator stems telescopic	<ul style="list-style-type: none"> • short (171 mm) • 500-800 mm • 800-1200 mm • 1500-2500 mm • 1900-3200 mm
Ball joint	for clicking onto the actuating rod (max. 30°)



Actuator stems



End position damper (Close-up)

Coupling sleeves

Drive shaft	• Ø 16, 20, 25, 30, 40 mm
Square conical	• 12/14, 14/17, 17/20 19/22, 24/27, 27/30 mm
Square	• 17x17, 20x20, 22x22 mm



Coupling sleeves

Supports for areas difficult to access

Railing support height-adjustable	<ul style="list-style-type: none"> • 50-280 mm • 50-680 mm
Height adjustable floor support	• 1-1,5 m

Railing support, height-adjustable floor support



Power generator with carriage

Details	<ul style="list-style-type: none"> • 230V/50Hz • Power: 2,7 kVA oder 6,4 kVA • Weight: 48 kg • Dimensions aggregate: 550 x 430 x 445 mm • with Insulation monitor according to DVGW GW661
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Emergency power generator with carriage

Isolation transformer

Isolation transformer

Details	<ul style="list-style-type: none"> • Mobile isolating transformer with solid rubber housing • 2500 VA, 230 V/230 V • Power: 2,5 kV • Input: 3 m supply cable • Output: 1 shockproof socket
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MOBITORQ electric complete set in a transport case with wheels