

# Solution for Tomorrow...

**EKSKELLER**

## Compact – fine – point – welding - machine

**Welding power:** 1,0 bis 40,0 daN  
**Series:** KWM008 compact AC



- Performens:
- **Typ: KWM008 compact AC**
  - AC technology to 6,00 kA (Trafo included)
  - Welding power adjustable 1,0 to 40,0daN
  - Fine point welding head, cylinder Ø 40mm, Stroke 5,00 mm
  - Standard elektrode holder (water-cooled)
  - Electrode - Ø 6,00 mm
  - Start by foot pedal
- Option:
- Electrode holder according to customer
  - Electrode geometry on customer
  - High frequency inverter 10kHz
  - Start about two-hand tripping, Electrode Stroke max. 25,00 mm

...innovative

micro-welding technology

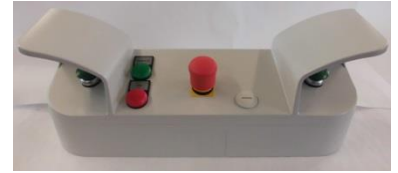
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## Kompakt – fine – point – welding - machine

Typ: KWM008 compact AC



Option Zweihand:



### Technical data:

|  |                            |
|--|----------------------------|
| Power rating max.                                    | 6,00 kA                    |
| Hedging in 400V                                      | 32 A                       |
| Cooling water flow ca. (incl. Trafo)                 | 6 l/min                    |
| Compressed air supply                                | 6 bar                      |
| Electrode force min.                                 | 1,00 daN                   |
| Electrode force max.                                 | 40,00 daN                  |
| Stroke electrode<br>( with two-hand tripping-Option) | 5,00 mm<br>(max. 25,00 mm) |
| Throat depth (elektrode / housing)                   | 110 mm                     |
| Net weight without transformer                       | 50,0 kg                    |
| Mounting frame H x D x W in mm (max.)                | 420 x 500 x 550            |

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