

# ROWAC MIG-300 Pulse

## MIG DC Inverter



### Standard



Earth clamp



Electrode holder



MIG torch

### Optional



5m gas tube



Gas=pressure meter



wire feeding hose

### GB MIG DC Inverter

- Built-in SOFT STARTER technology for ultra durability of electrical components
- IGBT module, designed for heavy industry use
- Moisture, Salt spray and Corrosion proof
- Dual pulse, fully digital-controlled
- Synergic functions

### NL MIG DC Inverter

- Ingebouwde Soft Start schakeling ter bescherming van de componenten
- Geavanceerde IGBT technologie, hoge betrouwbaarheid
- Compleet geleverd met: MIG pistool en werkstuk kabel
- Dubbel Puls, digitaal geregeld
- Synergische programma's

### D MIG DC Inverter

- Eingebaute Soft Start Technik
- IGBT Technik,
- Komplett geliefert mit: Massekabel und MIG Brenner
- Dubbel Puls, digital getaktet
- Synergische Schweißprogramme

# RÖWAC MIG-300 Pulse MIG DC Inverter



| Model                      | Model                         | Model                          | RÖWAC MIG-300 Pulse |           |                 |
|----------------------------|-------------------------------|--------------------------------|---------------------|-----------|-----------------|
| Power supply voltage       | Netspanning                   | Netzspannung                   | 400 ± 10%           |           |                 |
| rate input capacity        | Vermogen                      | Anschlussleistung              | 9.6                 | 7.3       | 9.3             |
| frequency (inverter)       | Net frequentie                | Netzfrequenz                   | 20                  |           |                 |
| rated input current        | Max. primaire stroom          | Max. Stromaufnahme             | 26/20               | 20/15     | 24/19           |
| output current range       | Max. lasstroom                | Max. Schweißstrom              | 50-300              | 15-300    | 20-250          |
| function                   | Functie                       | Function                       | MIG                 | TIG       | MMA             |
| duty cycle (40°C - 10 min) | Inschakelduur (40°C - 10 min) | Einschaltdauer (40°C - 10 min) | \                   | \         | \               |
|                            |                               |                                | 60% 300A            | 60% 300A  | 60% 250A        |
|                            |                               |                                | 100% 230A           | 100% 230A | 100% 190A       |
| no load voltage            | Open spanning                 | Leerlaufspannung               | 55                  |           |                 |
| efficiency                 | cos φ                         | cos φ                          | 85                  |           |                 |
| power factor               | Rendement                     | Wirkungsgrad                   | 0.93                |           |                 |
| IP                         | IP                            | IP                             | 21                  |           |                 |
| insulation class           | Isolatieklasse                | Schutzklasse                   | H                   |           |                 |
| cooling way                | Koeling                       | Kühlung                        | FAN & AIR           |           |                 |
| dimensions mm              | Afmetingen mm                 | Masse Gerät mm                 | 875X420X807         |           |                 |
| wire diameter Ø            | Draad diameter Ø              | Draht durchmesser Ø            | 0.8 - 1.0 - 1.2     |           | 2.5 - 3.2 - 4.0 |
| electrode type             | Elektrode type                | Elektrode Typ                  | 6013, 7018, etc.    |           |                 |
| net weight Kg              | Gewicht Kg                    | Gewicht Gerät Kg               | 42                  |           |                 |

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