APTOOLS

Arab Pros For Machinery & Equipment

**Product Catalog**

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## PRO MIG Welding Machine, Compact, strong and mobile, 340 Amp, 415 V, 3 phase, 120 kg

**Brand:** Esab
**SKU:** ORIGOMIG C340 4WD
**Warranty:** 0

**Specifications**

| | |
|---|---|
| **Mains voltage V, ph hz** | 400-415 3 50/60 |
| **or** | 230/400-415/500, 3~ 50 |
| **or** | 230/440-460, 3~ 60 |
| **Fuse, slow, V** | A / 230/20 - 400/16 |
| **Mains cable, mm2 Permitted load at** | 4 x 2,5 |
| **30% duty cycle, A** | V / 340/31 |
| **60% duty cycle, A** | V / 250/27 |
| **100% duty cycle, A** | V / 195/24 |
| **Setting range (DC), A** | V / 40 / 16 - 340 / 31 |
| **Open circuit voltag** | 16-40 |
| **Open circuit power** | 240 |
| **Power factor at max** | 0,97 |
| **Efficiency at maxim** | 75 |
| **Voltage steps** | 40 |
| **Inductance outlets** | 2 |
| **Dimensions lxwxh, mm** | 840x 425 x 830 |
| **Weight, kg** | 120 |
| **Op gp erating tempera** | -10 to +40 |
| **Enclosure class** | IP 23 |

| | |
|---|---|
| **Application classification** | S |
| **2** | 4 stroke control / yes |
| **Wire feed speed, m** | 1,9-20 |
| **Steel*, mm** | 0,6-1,2 |
| **Aluminium, mm** | 1,0-1,2 |
| **Stainless, mm** | 0,6-1,2 |
| **Cored wire, mm** | 1,0-1,2 |
| **Creep start** | yes |
| **Adjustable burnback time, s** | 0-0,5 |
| **Wire spool Ø 300mm, kg** | 18 |
| **Weight** | 120 KG |
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