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<b>Ref</b>	06834
<b>Machine</b>	COMPACT PULSE MIG WELDING MACHINE
<b>Bras</b>	SINCOSALD
<b>Model</b>	NOVAPULS 320 C

### Main Technical Data

- Three-phases feeding 400V ± 14% - 50 Hz
- Protection fuse 16 A
- Welding current
  - 60% 25°C 280 A
  - 100% 25°C 320 A
  - 60% 40°C 270 A
  - 100% 40°C 450 A
- Maximum power 15,1 KVA
- Maximum open circuit voltage 81 A
- Adjustment range 25 – 320 A
- Maximum absorption at 400 V 21,8 A
- Protection class IP23
- Insulating class F
- Steel wire diameters Ø 0,6 – 1,2 mm
- Stainless steel wire diameters Ø 0,8 – 1,2 mm
- Aluminium wire diameters Ø 1,0 – 1,2 mm
- Electrode diameters Ø 2,6 – 6,0 mm
- Dimensions (L x W x H) 1.116 x 463 x 498 mm
- Approximate weight 101,5 kg

(Characteristics based according to technical data)