



Multi-purpose soldering iron, Heating power: 300W



Order data

Order number	082100 300
GTIN	4003008025736
Item class	04C

Description

Version:

Tough industrial soldering irons with **Ersadur long-life soldering tips** (30 times the working life of conventional copper soldering tips). **Warm-up time 3 min.** (for size 300, approx. 5 min.). Power cable 1.5 m rubber cable (PVC for size 30). **With support stand** (not size 30). The most powerful soldering iron with scale-resistant soldering tip (not Ersadur tip). Its high power makes it particularly suitable for sheet metal working, soldering to copper busbars, heating up branding irons, and for making containers and bodywork.

Function:

IP20: No protection against penetration by foreign bodies with $\varnothing < 12$ mm, however touching should be avoided, and no protection against water.

Soldering tip width: 25 mm

Heating power: 300 W

Soldering tip temperature after 3 minutes: 470 °C

Weight without power lead: 870 g

Technical description

Weight without power lead	870 g
Heating power	300 W
Soldering tip width	25 mm
Soldering tip temperature after 3 minutes	470 °C
Power supply	Mains operated
Type of product	Soldering iron

Accessories

Desoldering pump PDD03 plastic, antistatic	082355
Lead-free soldering wire Sn96.5, Ag3.0, Cu0.5, roll of 250 g Soldering wire Ø 1,5 mm	082365 1,5
Solder wire Sn60Pb40 roll of 250g Soldering wire Ø 1 mm	082360 1
Solder wire Sn60Pb40 roll of 250g Soldering wire Ø 1,5 mm	082360 1,5
Lead-free soldering wire Sn96.5, Ag3.0, Cu0.5, roll of 250 g Soldering wire Ø 1 mm	082365 1
Soldering tip Manufacturer's designation 302MZ	082400 302MZ
Heating element /230 300	E030100
Soldering tip, 25mm/0.984in	0302MZ/SB
Holder	0A17