NEXHEAT 300 A-LP Cordless Hand Tool

The NEXHEAT 300 A-LP cordless heat gun provides precise temperature control from 50 to 500 °C – adjustable in 5 °C increments. The air volume is adjustable in five stages and makes the device ideal for welding, shrinking or deforming plastics. The battery operation ensures full freedom of movement – without tripping hazards or the search for power sources. Whether in production halls or on the construction site: Relocation is wireless and flexible for greater efficiency in mobile applications.

- Intuitive, digital display for easy control
- Integrated LED light for better visibility when welding in dark areas
- Fully battery-operated – no tripping hazards, no searching for sockets
- Controlled temperature for constant, clean welding
- Lightweight and well-balanced for fatigue-free working
- Smart battery management
- Ideal for repairs and detailed work in hard-to-reach areas
- Continuous operation mode
- Available as the tool with nozzle only or as a kit with one battery, charger, and case

Technical Data

Voltage	V	18
Power consumption	W	600
Temperature	°C	50 - 500
Airflow (20°C)	l/min.	50-150
Noise Level	dB	< 67 (A)
Size (L x W x H)	mm	178 x 72 x 201 Handle Ø33

Article No.:
179.256: NEXHEAT 300 A-LP, 18V/600W
Includes: tool and 20 mm nozzle only

179.257: NEXHEAT 300 A-LP, 18V/600W, Overlap welding kit, US plug
Includes: tool, 20 mm nozzle, one battery, charger, case

NEXHEAT 300 A-LP Accessories

106.998: Wide slot nozzle 20 x 2 mm, 15° angled

106.999: Wide slot nozzle 40 x 2 mm, -15° angled

107.154: Tubular nozzle Ø5 mm, 41 mm, straight

142.303: Tubular nozzle Ø5 mm, 37 mm, angled

105.455: Tubular nozzle Ø9 mm, 102 mm, straight, without clamps

105.818: Tubular nozzle Ø5 mm, 150 mm, straight

105.462: Tubular nozzle Ø21.3 mm, 58 mm, straight

106.996: Tacking nozzle

106.989: 3 mm round

105.431: 3 mm round, narrow air slit

160.550: 3 mm round, narrow air slit, tip bent

106.990: 4 mm round

105.432: 4 mm round, narrow air slit

106.991: 5 mm round

156.470: 5 mm round, tip bent

105.433: 5 mm round, narrow air slit

159.848: 5 mm round, narrow air slit, tip bent

106.992: 5.7 x 3.7 mm triangular

106.993: 7 x 5 mm triangular

107.137: 8 x 2 mm tape

107.139: 12 x 4.5 mm tape

165.937: Smoothing nozzle

107.309: Sieve reflector 35 x 20 mm, 75° angled, without clamps

107.308: Sieve reflector 50 x 34 mm, 75° angled, without clamps

112.068: Sieve reflector 50 x 34 mm, straight, without clamps

107.319: Sieve reflector Ø65 mm, straight, without clamps

127.137: Sieve reflector 60 x 57 x 45 mm, straight, without clamps

107.324: Sieve reflector 13 x 10 mm, 90° angled

107.314: Spoon reflector 33 x 27 mm, 90° angled

107.313: Spoon reflector 33 x 27 mm, 90° angled

106.132: Shell reflector 150 x 26 x 44 mm, without clamps

140.160: 40 mm, silicone

140.161: 28 mm, silicone

106.974: 80 mm, silicone

106.976: 28 mm, PTFE

175.657: 8 mm, PTFE

NEXHEAT 300 A-LP Accessories

106.972: 6 mm, brass, penny roller

106.971: 7 mm, brass, for welding rod Ø2-4 mm

106.970: 7 mm, brass, for welding rod Ø4-5 mm

106.981: 16 mm, steel & silicone

108.190: 16 mm, silicone

174.048: Seam weld tester

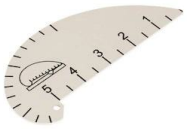
151.188: Chamfer edge planer for T-joints

137.855: Utility knife

117.000: Trimming knife for vinyl and linoleum

106.969: Quarter Moon Knife, 100 mm stainless steel blade

122.541: Trimming guide to use with 106.969



152.676: Leister weld seam template

151.382: Inside corner tool, Kehlfix for plastic liners

153.009: Plastfix corner tool

154.026: Contour scraper

154.259: Scraper blade

116.798: Brass brush

151.847 Brass brush Ø15 mm

142.647: Brass brush Ø3 mm

179.259: tool case