



LASER WELDING
BY NOVOFLOW

DATA SHEET

NF-LW3-K 1500*



hand held laser welder 1500 watt	
description	technical data
output power	1500 W
laser wavelength	1070 nm
laser frequency	50 - 5000 Hz
power setting	10 - 100 %
steel penetration	3,5 mm
stainless steel penetration	3,0 mm
aluminum penetration	3,0 mm
welding seam width	0 - 5 mm
hose package	10 m
voltage / Hz	230 V / 50 Hz
connected load	7 kW
dimension cm (l x w x h)	137 x 69 x 126
weight kg	153
cooling system	water cooled

*3 in 1 function: welding, cutting, derusting

