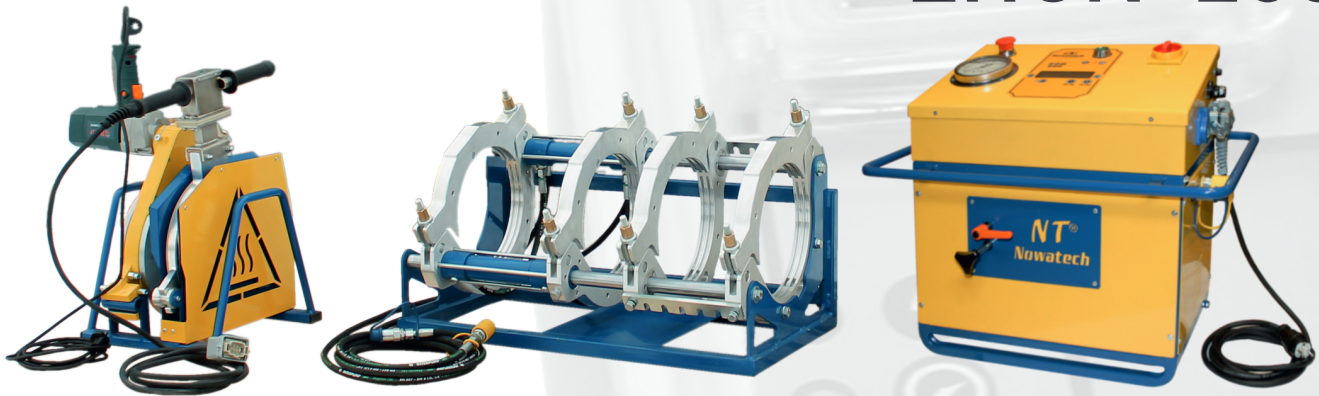


Manual butt-welding machines

2nd generation butt-welding machines are the latest development of Nowatech engineering team. Improved stiffness of the construction has been obtained through application of hydraulic cylinder running along all four clamping facilities, wider clamps, and reinforcing the construction of the frame itself. Despite increased weight the machine characterizes itself with high ergonomics. Currently our offer includes 4 types of 2nd generation machines: Dn250 (63-250mm), Dn315 (90-315mm), Dn400 (110-400mm), Dn500 (250-500mm). Each of the above is available in 4 versions: manual, manual with electronic assistant, semi-automatic, fully automatic CNC.

ZHCN-250R



TECHNICAL PARAMETERS

DIAMETER RANGE	63-250mm
OVERALL POWER	3650 W
OVERALL WEIGHT WITHOUT ADAPTORS	122 kg
POWER SUPPLY	230V, 50Hz

HEATING PLATE

PGEN-250R

Power	1900 W
Weight	8 kg

TRIMMER

FRDN-250R

Power	1200 W
Weight	16 kg

SUPPORT STAND

PNRN-250R

Weight	6 kg
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HYDRAULIC UNIT

UHRN-2,5 PLUS (160/400)

Power	550 W
Pressure regulation range	0-100 bar
Weight	47 kg
Control	manual with electronic table of welding parameters

BASE FRAMEWORK

UMSN-250R

Weight	45 kg
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REDUCING ADAPTORS

Steel set of adaptors	63, 75, 90, 110, 125, 140, 160, 180, 200, 225
Weight	54 kg

OPTIONAL EQUIPMENT

- Power generators FOGO FH 6001 R
- Hydraulic pipe squeezer for PE pipes ZHRN-160 Ø75+160 mm
- Hydraulic pipe squeezer for PE pipes ZHRN-225 Ø110+225 mm
- Internal debader OWWN
- Weld recorder RZEN-2000 (option to print on a thermal printer)
- Manual pipe squeezer for PE pipes ZRRN-90 Ø20+90 mm
- Transport box for the power pack
- Cleaning tissues Tangit
- Pipe cutters Ø100+160 mm
- Pipe cutters Ø50+140 mm
- Pipe cutters Ø6+76 mm
- Pipe rollers PRRN-250
- Quick-montage protective tent 3m x 3m

Nowatech Sp. z o.o.

ul. Podstawie 10, 34-100 Wadowice

tel. +48 (33) 872 07 14 fax: +48 (33) 873 07 20

www.nowatech.com.pl ■ nowatech@nowatech.com.pl

