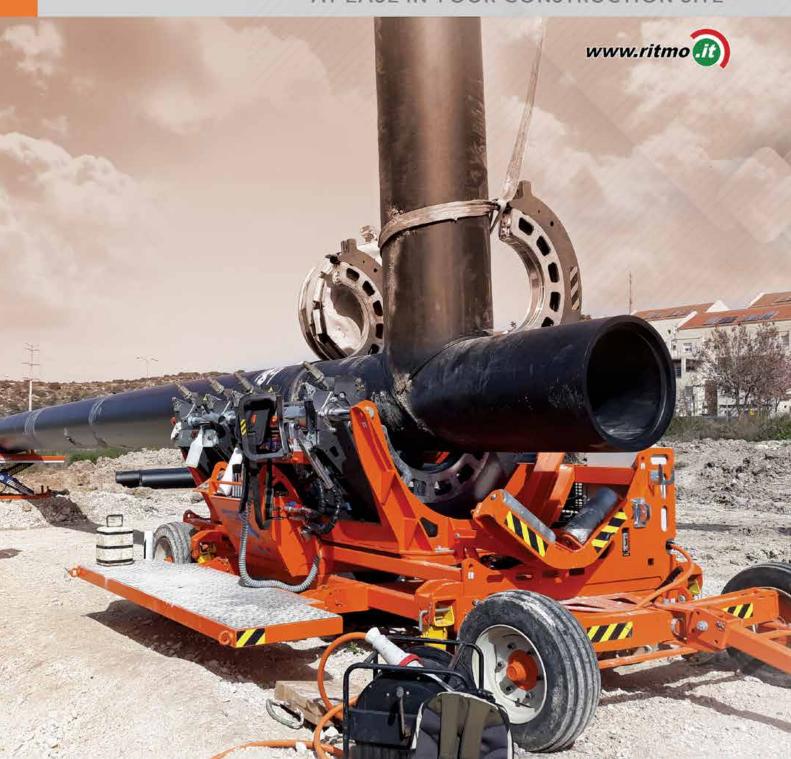


PRODUCTS CATALOGUE

"AT EASE IN YOUR CONSTRUCTION SITE"





MAXI 315

A professional welding machine ideal for medium sized pipes and sewers up to \emptyset 315 mm. It consists of a machine body with pressure regulating device, a pair of clamps, two lateral supports, an electrically controlled milling cutter for levelling the ends of the pipe and/or fitting with a safety microswitch, an extractable heating plate with automatic electronic device to control the temperature, a sliding support, a tip-up metal frame on wheels that acts as a work bench and protection when transporting the machine. The MAXI 315 can weld fittings such as bends and tees. Branches can also be welded thanks to the single clamps (available on request) indicated for all diameters in the working range. Available in the 110 V and 230 V versions.

STANDARD COMPOSITION

- Machine body with a milling cutter and lateral supports
- TP 315 TE plate
- Right and Left clamp Ø 315
- Steel frame on wheels (for transporting and for use as a work bench)
- Metal case with clamps and lateral supports adapters \emptyset 200 and 250 mm

ON REQUEST

- Clamp adapters Ø 90, 110, 125, 140, 160, 180, 225, 280 mm
- Lateral supports adapters Ø 90, 110, 125, 140, 160, 180, 225, 280 mm

TECHNICAL FEATURES



Working range	90 ÷ 315 mm
Materials	HDPE, PP, PB, PVDF
Power supply	110 V Single Phase 50/60 Hz 230 V Single Phase 50/60 Hz
Max. absorbed power	3750 W (110 V) 3900 W (230 V)
Working temperature	180° ÷ 280° C
Outside temperature range	-5° ÷ 40° C
Time to reach welding temperature	~ 20′
Weight	183 Kg
Dimensions machine working	1420 x 1300 x 1570 mm



DVANTAGE RITMO



RITMO WORLDWIDE

Ritmo has professional distributors and resellers all over the world. Our staff is ready to assist you in English, Spanish, French, German, Arab, Italian, Russian and Portuguese.

TRAINING

From many years now, we have decided that the best way to grant a client/ distributor a perfect knowledge of our products is to invest in custom training, in our own premises. These courses are aimed to teach how to operate the products in the best way, and how to supply the "first aid" when necessary.

PRESALES TECHNICAL ASSISTANCE

When a client or a potential client wants to buy us a product, it is our standard procedure to help find the best solution to its needs.

GLOBAL ADVICE

In such a technical field as ours, the customer requires the best assistance. Thanks to the experience developed along the years, and to the co-operation with several manufacturers, institutions, schools and training institutes, RITMO is able to give the most comprehensive advice to no matter which related issue. Our company is a long-time member of a UNIPLAST's (UNI-Italian National Plastics Standards Body) working group dedicated to the study and draw up of new standards within our field. The importance of this group is linked to the fact that the expansion of the plastic welding field ought to be followed by a crescent sensitivity for safety issues, so to have a sustainable and continuous growth. The working group prepares draws, hence present them to the UNI to be discussed and eventually transformed into new standards.

AFTER SALES TECHNICAL ASSISTANCE

Ritmo's Service Centre can solve all kind of technical issues, as well as overhaul our machines. Ritmo has other Service Centres abroad, linked to its official distributors.

STARTING AND TESTING

RITMO' technicians are prepared to make the starting and testing of workshop machines at the client' own premises, so that the fittings production can start almost immediately.



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