





RITMO S.P.A. is a world leader with over 35 years of experience in the manufacturing of plastic welding equipment. All products are designed and built according to International standards and directives (UNI, ISO, CEE). Since the very beginning, quality and technology innovation are RITMO's milestones, and time after time, this philosophy is always more recognized by the global market. RITMO strong points are its ideas to design and produce accurate, fast, versatile, modular and easy-to-use welding machines. Products range includes butt fusion, electrofusion and extrusion equipment. Ritmo is also providing a complete line of accessories and useful instruments for pipe cutting and weld preparation such as the band saws. RITMO's regards towards the client has brought to the new-born "RITMO FUSION OPERATOR SCHOOL", which is a welding school with the goal of building qualified personnel and spread the knowledge about the technical potentiality of RITMO's equipment: **TECHNOLOGY MADE IN ITALY.**

MADE IN ITALY

DESIGNED & MANUFACTURED
IN ITALY



watch the video



ISO 9001
Quality System





Rossella Contiero - Managing Director



Renzo Bortoli - President



www.ritmo.it



www.youtube.com/user/RitmoPlasticWelding

Follow RITMO on
You Tube

A large, stylized orange letter 'A' is positioned on the left side of the page. The background is a textured orange surface with a vertical line of light and some faint grid patterns at the top and bottom.

ADVANTAGE

RITMO SERVICE

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.

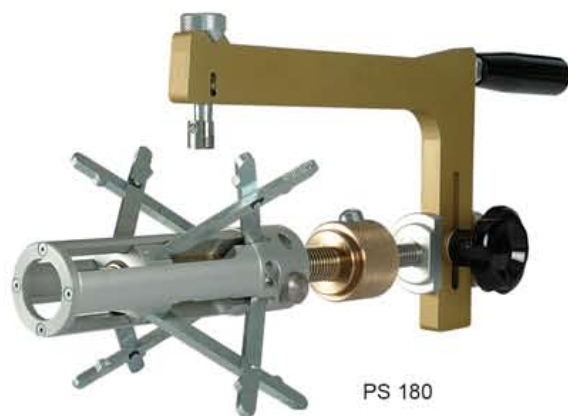
PIPE SCRAPERS

PS 180 - PS 400

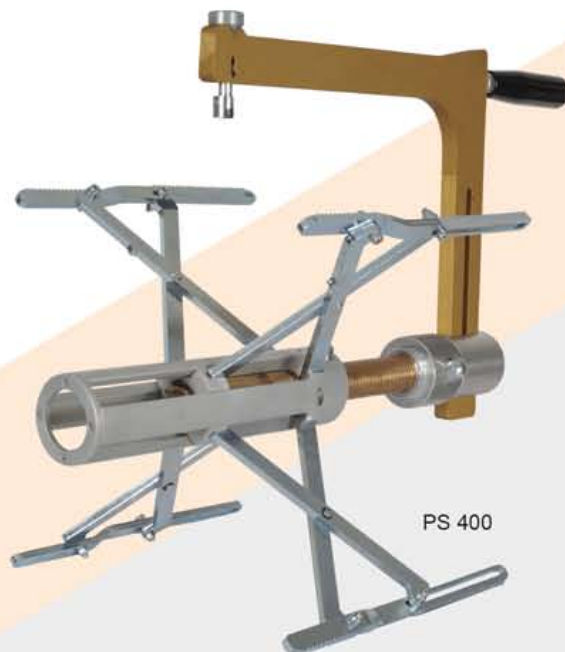
Professional rotary scrapers, essential to prepare the plastic pipes and fittings before electrofusion welding. The tools has an adjustable chuck covering all the Ø of the working range, and a blade holder orbital arm. The PS series guarantees a constant and regular removal of the shaving. The scrapers blade holder permits the scraping of the entire electrical sleeve's lenght, most useful when doing on site repairs.

STANDARD COMPOSITION

- PS 180 supplied with transport bag and spare blade
- PS 400 supplied with transport case and spare blade



PS 180



PS 400

TECHNICAL FEATURES

	PS 180	PS 400
Working range		
EXTERNAL	Ø 75 ÷ 200* mm	Ø 137 ÷ 426 mm
INTERNAL	Ø 61 ÷ 172 mm	Ø 130 ÷ 391 mm
Max scraping length	129 mm	150 mm
DIMENSIONS		
Max. dimensions	595 x 272 x 190 mm	790 x 400 x 400 mm
Transport case	453 x 185 x 63 mm	550 x 350 x 90 mm
WEIGHT		
Standard composition	2,80 Kg	5,50 Kg

* Ø 200 mm from SDR 6 to SDR 26

DOWNLOAD

SET & GO!

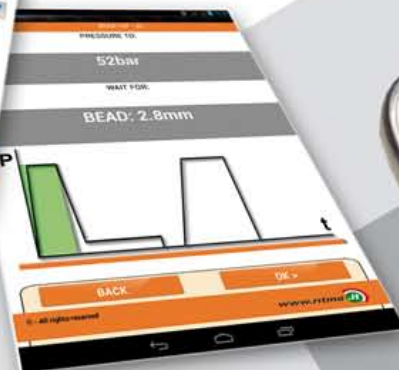
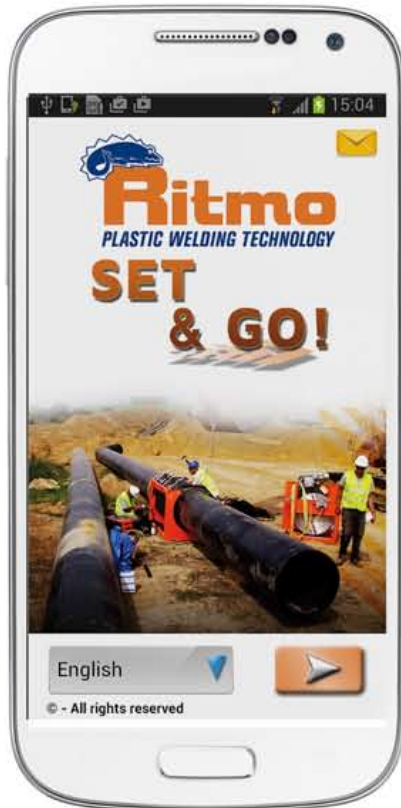
APP developed by RITMO for its butt fusion machines.

"SET & GO" calculates the welding parameters in a simple, fast and useful way.

Through easy steps, like selecting the machine model, setting up the pipe data and choosing the welding standard, **"SET & GO"** tells you immediately your welding parameters!

The welding cycle is assisted and guided, step-by-step, by a handy timer with countdown function

"SET & GO" ...set to the future!



RITMO S.p.A.

Via A. Volta, 35/37 - 35037
Bressano di Teolo (PADOVA) ITALY

Ph. +39 049 9901888
Fax +39 049 9901993

info@ritmo.it
www.ritmo.it



Watch
the Corporate Video