

# RITMO AMERICA



"AT EASE IN YOUR JOBSITE"

[www.ritmoamerica.com](http://www.ritmoamerica.com)





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**





Ritmo America LLC - FL

# RITMO

AMERICA

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Rossella Contiero - Managing Director



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[www.youtube.com/user/RitmoPlasticWelding](http://www.youtube.com/user/RitmoPlasticWelding)

# A

# D V A N T A G E

## 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.*

## SQUEEZER 63-200 Hydraulic

**SQUEEZER 63-200** is an hydraulic squeezer, very effective and useful in the worksite, to stop the gas or water flow in the HDPE pipelines from Ø 63 to 200 mm - SDR 11, SDR 17.

Thanks to this all the works on the line can be done in the highest safety conditions. The squeezing action on the pipe is possible thanks to a hydraulic cylinder which is manually actuated by the operator with a pressing lever. The resulting strength is transferred to two cylindrical rods which squeeze the pipe till the interruption of the flow.

The **SQUEEZER 63-200** is easy to transport thanks to two handles and its steel frame. On its sides the **SQUEEZER 63-200** is equipped with two metallic rods for safety protection in case of pressure losses or accidental impacts. Moreover the standard configuration of the **SQUEEZER 63-200** includes the stoppers for SDR 11 and SDR 17 to set according to the pipes diameter.

### TECHNICAL FEATURES

Working range	Ø 63 ÷ 200 mm SDR 11 - SDR 17
Operation	Hydraulic
Overall dimensions (WxDxH)	18,7" x 6,5" x 28,4"
Weight	100 lb



## SQUEEZER 63

The **SQUEEZER 63** is a manual tool. Easy and fast to apply, the **SQUEEZER** is useful in the worksite to stop the gas or water flow in the Polyethylene pipelines from Ø 16 to 63 mm / SDR 11 - SDR 17.

The squeezing action runs by a movable cylindric bar and by an opposite one.

The second bar can be removed to permit the pipe insertion. Two special stop templates with 4 positions (on the movable bar sides) assure a safe pipe squeeze on all working range diameters.

### TECHNICAL FEATURES

Working range	Ø 16 ÷ 63 mm SDR 11 - SDR 17
Operation	Manual
Overall dimensions (WxDxH)	12,8" x 2,7" x 13"
Weight	11,6 lb



# ELECTROFUSION BY RITMO:



INTUITIVE  
CONTROL  
PANEL

BARCODE  
READY  
SYSTEM

EASY  
TO USE

UNIVERSAL  
ADAPTER  
Ø 4,0 - 4,7 mm

USB  
PORT

GRAPHIC  
DISPLAY  
MULTILINGUAL

LARGE  
MEMORY

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