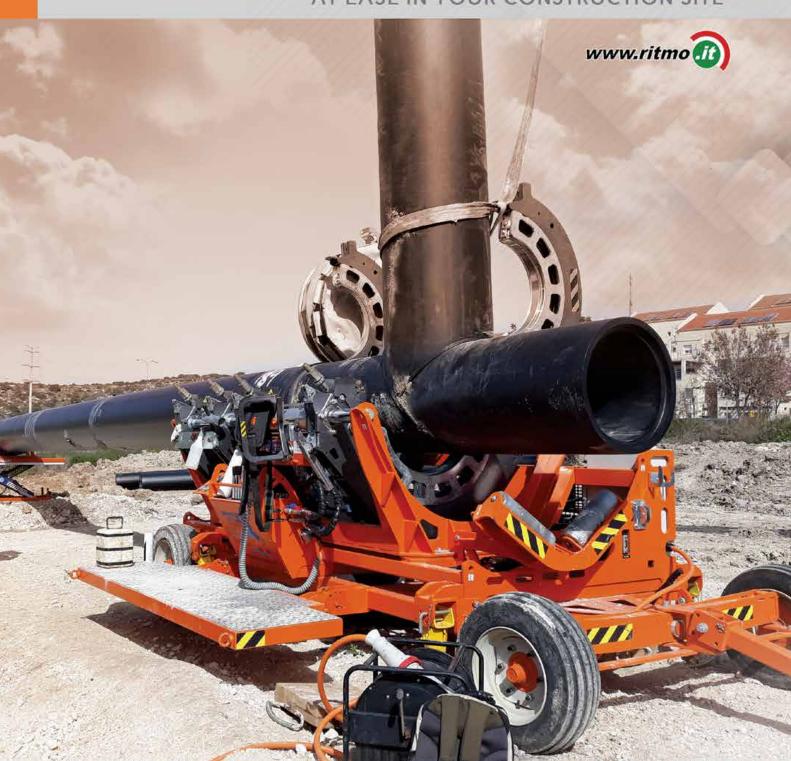


## PRODUCTS CATALOGUE

"AT EASE IN YOUR CONSTRUCTION SITE"





# Ritmo meets all your welding needs in your jobsite



The information and photos in this publication are not binding and RITMO S.P.A. is free to make any alterations without prior notice.



# 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.



### **FLOW LINE**

FLOW Line is used for a limitless applications and sectors: plastic works, construction, material recycling, bumpers fixing, signage and so on.

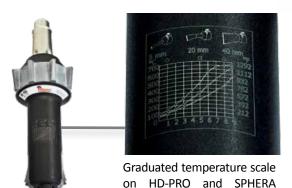
Through a precise hot airflow (maximum temperature at 700° C) is possible to weld a plastic rod, performing repairs, bending materials, shaping, creating joints, overlapping sheaths and sheets, drying non-flammable paints and varnishes, defrosting etc.

The HD-PRO and SPHERA models integrate powerful fan to guarantee a precise hot airflow that is necessary to use the tool at its best.

The STYLO model is equipped with a temperature power regulator but it is very light and versatile as well, in fact it uses an external compressed air supply. These characteristics make STYLO compact and handy. STYLO is supplied with round nozzle 5 mm cod 67204000

A large number of tips and accessories are available! Providing new solutions to always welding at best.

All models are available in 120V or 230V.



models.



	HD-PRO	SPHERA	STYLO
Power supply	1650 W	1650 W	1300 W
	120 V 50/60 Hz	120 V 50/60 Hz	120 V 50/60 Hz
	1500 W	1500 W	1500 W
	230 V 50/60 Hz	230 V 50/60 Hz	230 V 50/60 Hz
Output Temperature	<b>MAX</b> 700° C	<b>MAX</b> 700° C	20 ÷ 700° C
Air demand/ Air quantity	-	-	80 ÷ 250 l/min
Noise level	< 70 dB	< 70 dB	-
Weight	1,4 Kg with connection cable	1,2 Kg with connection cable	0,4 Kg
Protection class	II (double insulated)	II (double insulated)	II (double insulated)



Round nozzle 5 mm cod 67204000 Standard composition with STYLO model

#### **NOZZLES FOR ALL MODELS**



Speed welding round nozzle 3 mm round nozzle 4 mm round nozzle 5 mm cod 67205015 cod 67205010



Speed welding cod 67205011



Speed welding cod 67205012



Tacking tip



Speed welding triangular 5 mm cod 67205013



Speed welding triangular 5,7 mm triangular 7 mm cod 67205000 cod 67205001



Speed welding



Speed welding triangular 7,5 mm cod 67205014



Adapter with female thread M 10 cod 67204007

**NOZZLES FOR ALL MODELS** 



Tacking tip with thread M 10 cod 67205004



Triangular nozzle 5 mm with thread M 10 cod 67205008



Triangular nozzle 5,7 mm with thread M 10 cod 67205002



Triangular nozzle 7 mm with thread M 10 cod 67205003



Triangular nozzle 7,5 mm with thread M 10 cod 67205009



Tacking tip hooked with thread M<sub>10</sub> cod 67205017



Round nozzle 3 mm with thread M 10 cod 67205005



Round nozzle 4 mm with thread M<sub>10</sub> cod 67205006



Round nozzle 5 mm with thread M 10 cod 67205007

#### **ACCESSORIES AND SPARE PARTS**



Flat nozzle 20 mm cod 67204002



Flat nozzle 20 mm 15° cod 67204215



Flat nozzle 40 mm cod 67204003



Flat perforated nozzle 40 mm cod 67204004



Shrink round nozzle 15 mm cod 67204005



Shrink reflector cod 67205016



Weld seam slide cod 67205021



Pressure roller 1-armed 28 mm bearing mounted cod 67206994



Pressure roller 2-armed 45 mm cod 67207000 bearing mounted cod 67206998



Pressure roller 1-armed 45 mm 80 mm cod 67207001



Pressure roller cod 67207002 bearing mounted bearing mounted cod 67207005 cod 67206997 cod 67206996



Pressure roller 5 mm for round wire



Pressure roller 1-armed 45 mm and 45° cod 67207006 bearing mounted cod 67206995



Grooving toolcod 67207011



Quarter moon knife cod 67207010



Seam tester cod 67207014



Insulating tube cod 57214011



Heating element 230 V - 1500 W cod 57102007



RITMO S.p.A. Via A. Volta, 35/37 - 35037 Bresseo di Teolo (PADOVA) ITALY

Ph. +39 049 9901888 Fax +39 049 9901993

> info@ritmo.it www.ritmo.it

