

R025

2.5 Ton rotator "the Pipe Builder"

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_R025

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Model R025 is much more than a conventional rotator.

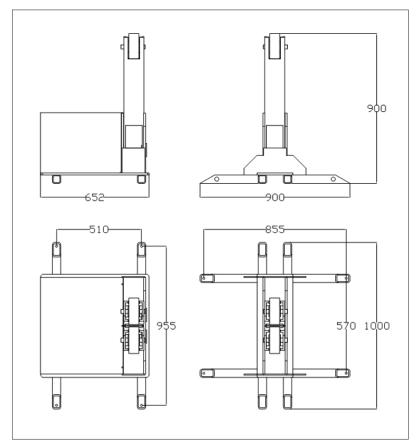
It's a make-up system that allows to provide power and idle section with special fixtures that enable them to do jobs that a conventional rotator couldn't afford. These fixtures can be installed either upon delivery of the new rotator (purchase order shall state the execution required) or later by purchasing the do-it-yourself kit of component.

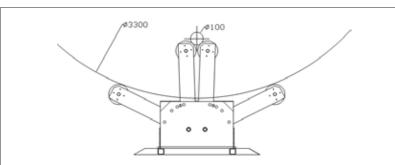


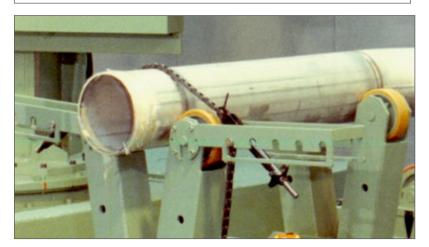
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- The updated version is the one in our web site







DRIVE UNIT R025E1F 114-1370 mm/' Speed range Max drive capacity 2,5 ton Weight 190 kg 230/400 50 Hz Feeding Weight capacity 1,25 ton

IDLE UNIT R025N-F Weight 105 kg Weight capacity 1,25 Ton

GENERAL DATA

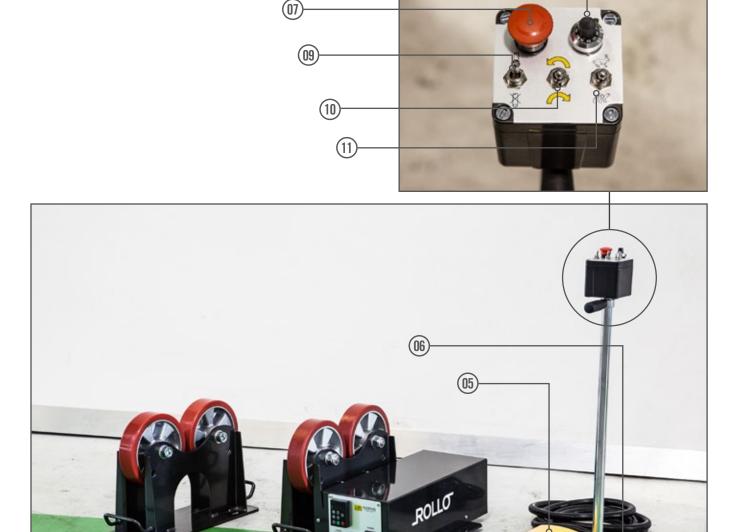
Weight capacity D+I 2,5 Ton Rolls Ø 160 mm Rolls width 50 mm Rolls center-center 175 - 1245 mm Rolls material Polyurethane Work piece Ø 100 - 3300 mm



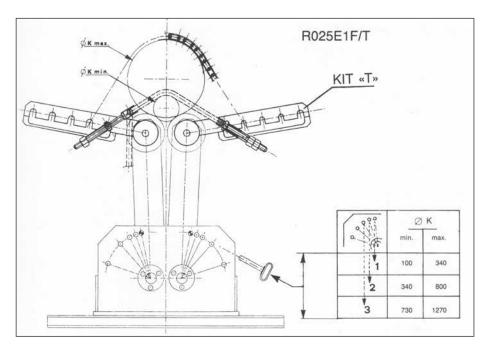


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- 1. Digital display showing speed in cm/min
- 2. Torch contact connector
- 3. Foot-switch connector
- 4. Main switch/fuse/feeding cable
- 5. Start pedal
- 6. Stop pedal
- 7. Emergency stop button
- 8. 10-turns potentiometer
- 9. Weld/Weld not switch
- 10. Rotation direction switch
- 11. Maximum/adjusted speed switch



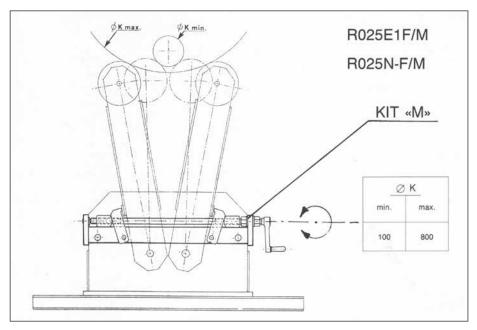
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POWER SECTION EXECUTION R025E1F/T

type R025E1F + KIT T

In order to allow the welding of light weight pipes and/or of straight pipes with side branches or with elbows at their end, the power unit is equipped with a special device consisting of two extension arms, a roller chain and the devices to tension it: both ends of the roller chain are fixed to the extension arms and engaged into a simple tractive system for tightening the chain and exert on the pipe as much pressure as necessary to ensure smooth and precise rotation speed. The extension arms as well as the chain are easily removable and the rotator can be reset to standard execution.



POWER SECTION EXECUTION R025E1F/M

type R025E1F + KIT M

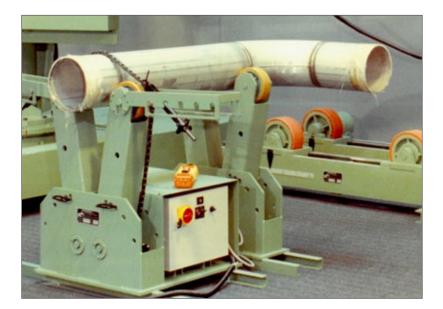
IDLE SECTION EXECUTION R025N-F/M

type R025N-F + KIT M

Both section can be equipped with a special fixture allowing stepless, symmetrical and simultaneous adjustment of rolls for pipe's diameter ranging from 100 to 800 mm.

The adjustment is executed by hand wheel and it's allowed with no load laid on the rolls. The power unit can be equipped with both kit "T" and "M" at the same time and, in that case, it's designated as R025E1F/T/M

GALLERY



R025 with KIT T

for rotation of tainless steel pipes, with special chain with nylon coated rolls



R025 in special execution with tilting rolls, for rotation of polygonal pipes



Detail of the holes for the adjustment of the distance between the rolls





GENERAL SUPPLY CONDITIONS

1. SUPPLY OBLIGATION ARRANGEMENT

The following general terms of business are always to be considered applicable to every order made by the buyer. Therefore, any supply clause written by the buyer on his orders or any other document given to the seller, which may result to be conflicting with the present general conditions, will be considered not written. The buyer has to forward the orders to the seller in writing. The seller reserves the authority to accept telephone and verbal orders. The order is to be considered executed when the buyer receives the written acceptance of the same (order confirmation) by the vendor or, in the absence thereof, automatically 15 days afterthe order receipt by the seller. All offers and prices are just an indication and are not binding. Therefore the seller considers himself to be bound only to what is declared in his order confirmations.

2. TERMS FOR DELIVERY

The delivery dates indicated by the seller as well as the ones written on the buyers' orders have to be considered just as an indication and are not binding and are subject to the punctual supply by the buyer of all the specifics, to the variations due to the availability of the goods with the suppliers or to reasons of force majeure: delays in the delivery due to said availability variations are not attributable to theseller, who is not in duty bound to the compensation for damages suffered by the buyer. Reasons of force majeure have also to be considered the accidents (industrial injury, disease, etc) and any other circumstances which may cause a totalor partial job reduction, as well as the lack of raw materials, troubles with transportation, etc. The seller reserves the authority to suspend the delivery of the goods if the buyer has not seen to the payment of the invoices relative toother supplies whose terms of payment are overdue. The goods are understood as being delivered for allintents and purposes to the buyer from the time they were picked up by the carrier or the buyer himself at the seller'swarehouse.

3. PAYMENT AND TERMS OF PAYMENT

The payments have to be made to the seller's domicile and in accordance with the established conditions. In the event of a delay, the due amounts of money will automatically imply the charge of interests based on the official discount rate plus 5 points. In the event of a non-payment, the buyer is to be considered in default without the necessity of any formal notice by the seller. The presence of possible faults and/or defects in the products does not excuse the buyer for suspending the payment of the invoices. Should the client suspend and/or delaythe payments, the seller may suspend the supplies, with the authority to consider the contract automatically terminated by rights and to demand for damages.

4. WARRANTY

CARPANO EQUIPMENT guarantees the products for a period of 24 months starting from the delivery date, for a daily work cycle of 8 hours. The warranty is intended ex works CARPANO EQUIPMENT. CARPANO EQUIPMENT guarantees the performance of its products in accordance with the instructions written in the relative manuals. For the products based on job orders, the warranty is pertaining to the specifics agreed with the client.

5. VOID WARRANTY

In case of any tampering or unauthorized intervention the warranty shall be deemed void.

6. LIABILITY FOR DAMAGE

The seller's liability is limited only to the obligations above and it's expressly agreed that the seller does not accept any liability for damages resulting from any cause connected with the use and utilization of the sold products.

CARPANO EQUIPMENT is not responsible and for no reason whatsoever may the expenses be charged for:

- Machine downtime.
- Direct or in direct damage due to the non-operation of the equipment.
- · Working hours spent to solve possible problems on the equipment.

7. RESERVATION OF OWNERSHIP

Until the payment in full of any credit resulting from business relations has taken place, included any additional credit and until the payment of bills and cheques has been made, the property in the goods remains in the seller.

8. COMPETENT COURT

It's established that the court of Bologna will be the sole competent court for every dispute relative to this contract.

9. APPLICABLE LAWS

The applicable law is the Italian law.

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CARPANO EQUIPMENT Srl

Via del Legatore, 7 / 40138 Bologna Italy **T.** +39 051 6053215 / **e-mail:** info@carpano.it

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