

MILANO



**MILANO** model manipulators are sliding ceiling-mounted machines. They can withstand loads ranging from 20 to 800 kg depending on the following three key factors: load capacity, maximum radius and the weight of the gripping tool.

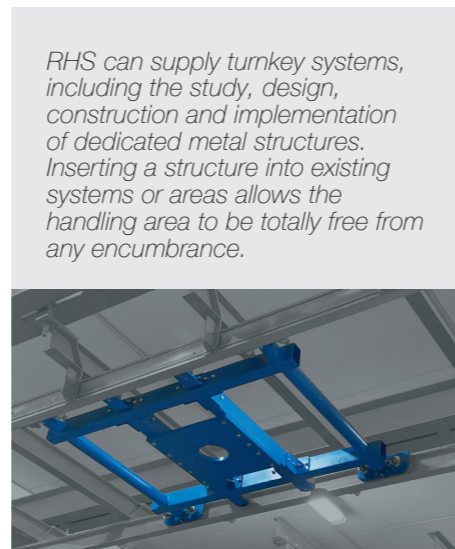
Models:  
MECHANICAL M  
ROPE F  
BAGS S  
MICRO MM

The most suitable model for handling operations is chosen depending on the load capacity of the machine. Fitted with the right tool, these machines, which are particularly versatile and easy to manoeuvre, meet most handling requirements in the industrial field. The transfer onto rails is carried out manually or using an operator-controlled pneumatic motor. The area covered becomes particularly extensive with the option of serving multiple stations using only one machine.

I manipolatori modello **MILANO** sono macchine in versione pensile scorrevole. I carichi applicati possono variare da 20 a 800 kg in base a due fattori chiave che sono: portata, raggio massimo e peso dell'attrezzo di presa.

Modelli:  
MECCANICO M  
FUNE F  
SACCHI S  
MICRO MM

In base alla portata della macchina verrà scelto il modello più consono alle operazioni di movimentazione. Sono macchine particolarmente versatili, maneggevoli e allestire con l'attrezzo corretto, riescono a soddisfare la maggior parte della manipolazione in ambito industriale. La traslazione su rotaie può avvenire manualmente o con l'ausilio di un motore pneumatico gestito dall'operatore. L'area di copertura diventa particolarmente ampia con possibilità di servire più postazioni con una unica macchina.



RHS can supply turnkey systems, including the study, design, construction and implementation of dedicated metal structures. Inserting a structure into existing systems or areas allows the handling area to be totally free from any encumbrance.

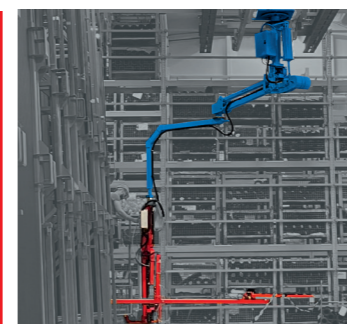


ROBOTICS HANDLING SYSTEMS



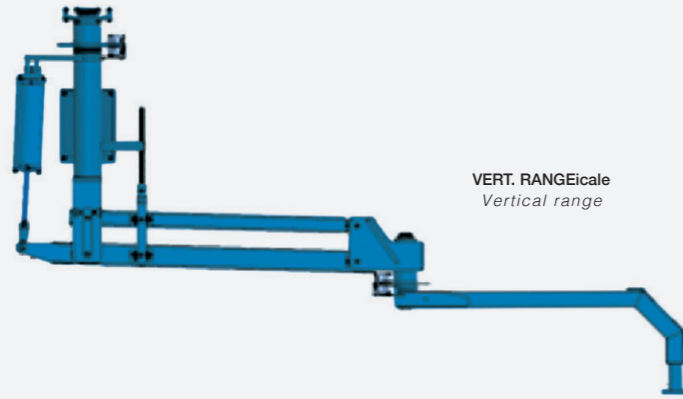
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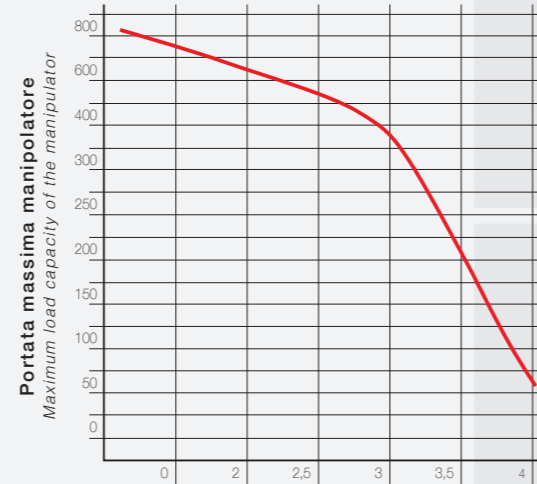
RHS è in grado di fornire impianti chiavi in mano comprensivi di studio, progettazione, realizzazione e messa in opera di strutture metalliche dedicate. L'inserimento di una struttura in impianti o aree esistenti permette di avere la zona di movimentazione completamente libera da ingombri.

MILANO **M**ECCANICI  
MECHANICAL



VERT. RANGE  
Vertical range

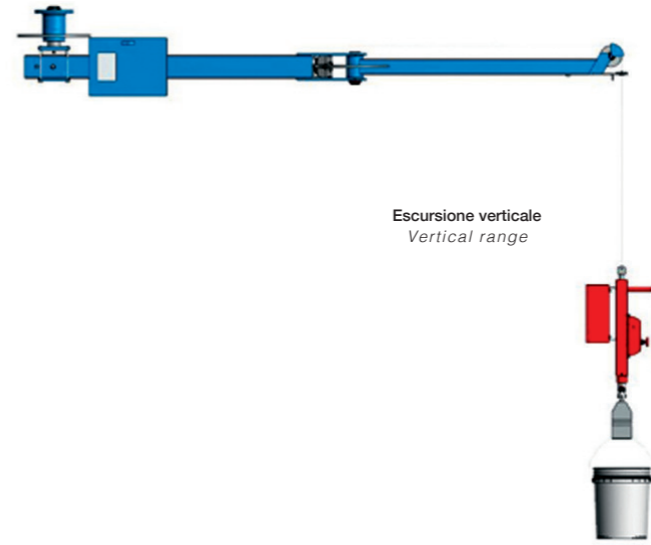
Raggio massimo  
Maximum radius



Raggio massimo  
Maximum radius

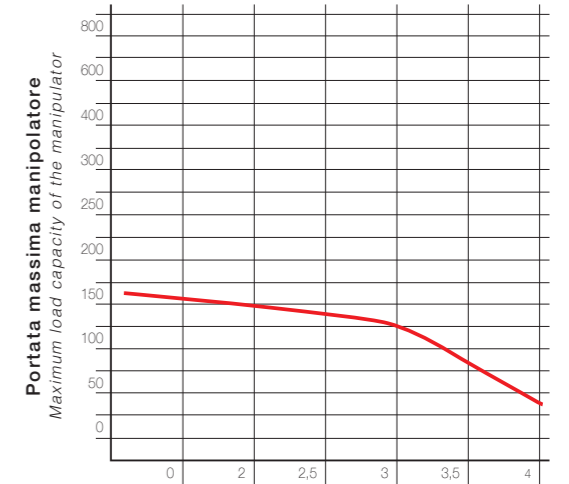
7-BAR COMPRESSED AIR SUPPLY	
MAX. LOAD CAPACITY	from 20 to 800 kg tool not included
MASS	from 220 to 700 kg
AXIS 1 ROT. ANGLE	360°
AXIS 2 ROT. ANGLE	330°
VERT. RANGE	from 1600 to 2200 mm
MAX. RADIUS	from 2000 to 4000 mm
MIN. RADIUS	from 300 to 700 mm
SATANDARD COLOUR	RAL 5015
BASE PLATFORM	from 500 x 500 to 1000 x 1000 mm

MILANO **F**UNE  
ROPE



Escursione verticale  
Vertical range

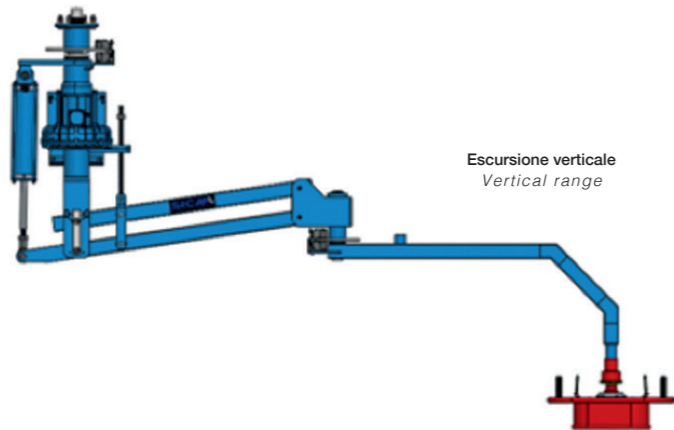
Raggio massimo  
Maximum radius



Raggio massimo  
Maximum radius

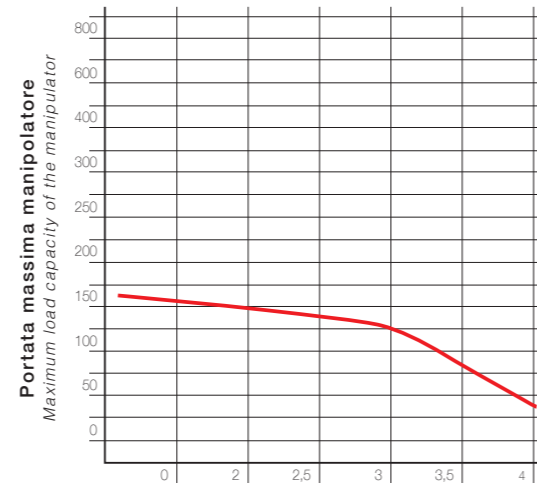
7-BAR COMPRESSED AIR SUPPLY	
MAX. LOAD CAPACITY	from 20 to 150 kg tool not included
MASS	from 60 to 105 kg
AXIS 1 ROT. ANGLE	360°
AXIS 2 ROT. ANGLE	330°
VERT. RANGE	1800 mm
MAX. RADIUS	from 2000 to 3000 mm (special version 3500)
MIN. RADIUS	from 300 to 700 mm
SATANDARD COLOUR	RAL 5015
BASE PLATFORM	from 500 x 500 to 1000 x 1000 mm

MILANO **S**ACCHI  
BAGS



Escursione verticale  
Vertical range

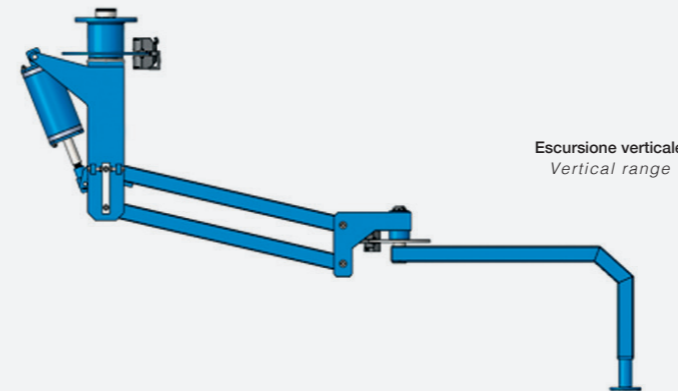
Raggio massimo  
Maximum radius



Raggio massimo  
Maximum radius

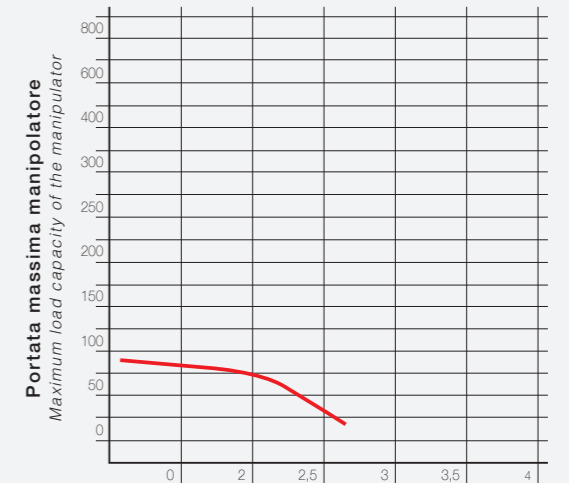
7-BAR COMPRESSED AIR SUPPLY	
MAX. LOAD CAPACITY	from 20 to 50 kg tool not included
MASS	from 220 to 250 kg
AXIS 1 ROT. ANGLE	360°
AXIS 2 ROT. ANGLE	330°
VERT. RANGE	from 1600 to 2200 mm
MAX. RADIUS	from 2000 to 4000 mm
MIN. RADIUS	from 300 to 700 mm
SATANDARD COLOUR	RAL 5015
BASE PLATFORM	600 x 600 sp 30 mm

MILANO **MM**ICRO  
MMICRO



Escursione verticale  
Vertical range

Raggio massimo  
Maximum radius



Raggio massimo  
Maximum radius

7-BAR COMPRESSED AIR SUPPLY	
MAX. LOAD CAPACITY	from 20 to 50 kg tool not included
MASS	from 110 to 700 kg
AXIS 1 ROT. ANGLE	360°
AXIS 2 ROT. ANGLE	330°
VERT. RANGE	from 500 to 1200 mm
MAX. RADIUS	from 1000 to 2000 mm
MIN. RADIUS	from 300 to 500 mm
SATANDARD COLOUR	RAL 5015
BASE PLATFORM	from 500 x 500 to 1000 x 1000 mm