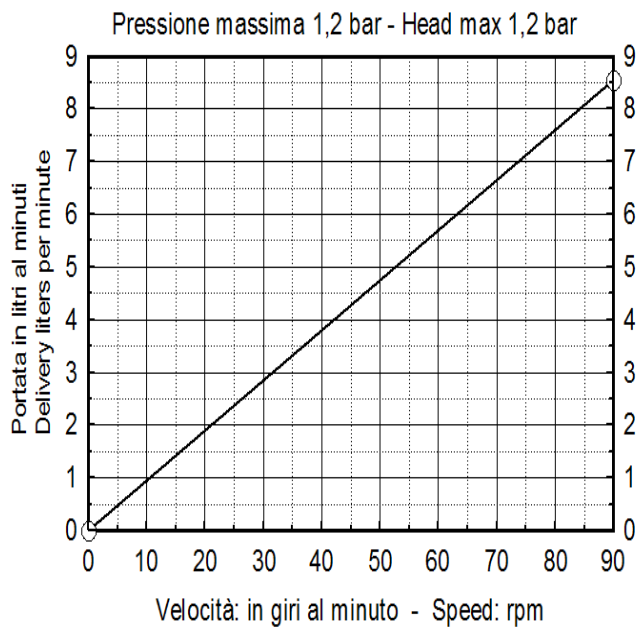


Hose Carrier HC

PRODUCT INFORMATIONS

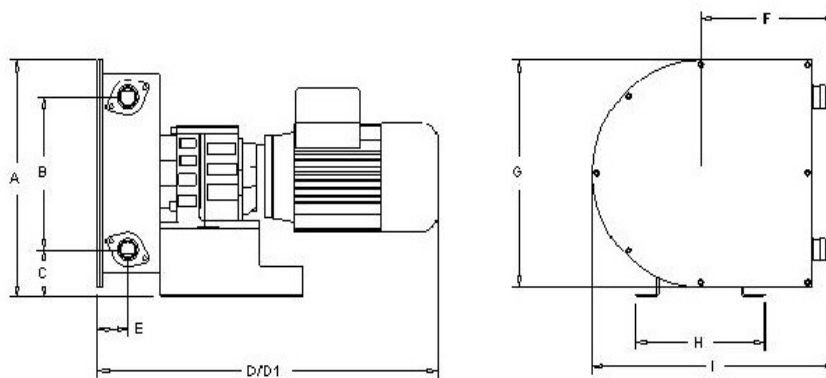
Hose Carrier HC 20



TECHNICAL DATA	
Delivery max	513 l/hour
Head max	1 bar
Vacuum	0,8 bar
Delivery per revolution	0,095 liter
Barb Hose	DN 25
Free passage	20 mm
Weight	
Power Kw	0,18-0,37
Tube available in different materials	TPK
	SIL
	VIT
Leakage sensor	Option
Cooling device	Option
Different connections	Option

VERSIONS AVAILABLE

- Variables with mechanical speed variator, from 1:5
- Variable electronic inverter integrated IP 56
- Trailers for slow hand towing in site
- Electrical control panels



DIMENSIONS											
A	B	C	D	D1(VAR)	E	F	G	H	I	Out/In	Weight
260	167	52	395	540	34,5	158	248	150	282	DN25	

The dimensions are not binding and can vary without notice

General data of the Hose Carrier HC 20 pump

TECHNICAL FEATURES:

Flow rate	peristaltic pump Hose Carrier HC 20
Pressure	up to 513 liters per hour
Aspiration	up to 1 bar
Free passage	up to 9.5 meters
Compact solid passage	diameter 20 mm
Mouths	diameter 3 mm
Applied power	hose connection DN 25 mm
Voltage	0.18 – 0.37 kW
Maximum dimensions	Mono - Three phase
Weight	kg.

THE EXCLUSIVE ADVANTAGES of the Hose Carrier HC 20 pump:



- Economical purchase and operation.
- Ability to prime and run dry without damage.
- Online reversibility.
- High vacuum capacity up to 8 meters.
- Absence of valves or seals, rotors and stators that wear out.
- No contact between mechanical parts and pumped fluid.
- Pump body in aluminum or stainless steel.
- Rotor with two rollers mounted on bearings lubricated for life.
- Rollers with optional bearing protection.
- Double body versions.
- Direct flanged gearmotor or with dedicated autonomous support.
- Hose containment loops to extend its life.
- Forced grease or Lubex lubrication system.
- Pipe break control kit.

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