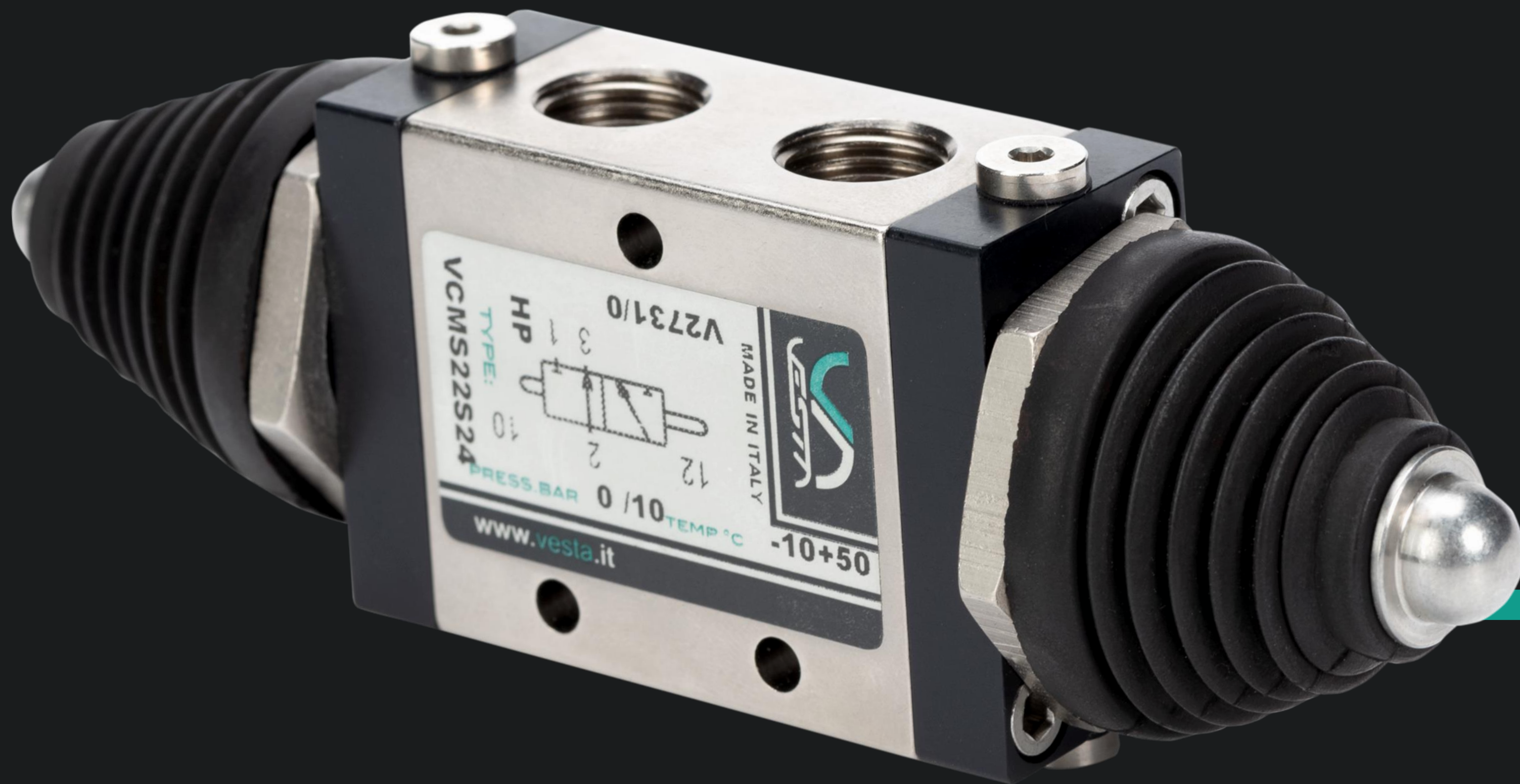




Special solutions

Vesta Automation custom products

A selection of **pneumatic actuators** and **pneumatic valves** that are custom-designed or adapted from standard Vesta series, for specific usage with different fluids, hard and extreme environment, or with special mechanical functions.



I prodotti custom di Vesta Automation

*Una selezione di **attuatori pneumatici** e **valvole pneumatiche** creati su richiesta a disegno, o adattamenti di prodotti standard delle serie Vesta, per utilizzi specifici con diversi fluidi, ambienti estremi e aggressivi, o per applicazioni e funzionalità meccaniche speciali rispetto alla pneumatica standard.*



Industries:
Settori industriali:
↓ **CLICK THE ICONS** ↓



VACUUM &
MANIPULATION



PACKAGING
& LOGISTICS



FOOD &
BEVERAGE



BIOMEDICAL
& PHARMA



PROCESS
INDUSTRIES



WOOD, GLASS
& ABRASIVES



TEXTILE &
PRINTING



AUTOMOTIVE
& TRUCKS



RAILWAYS
& RIDES



WELDING &
SIDERURGICAL

Vesta Automation application fields



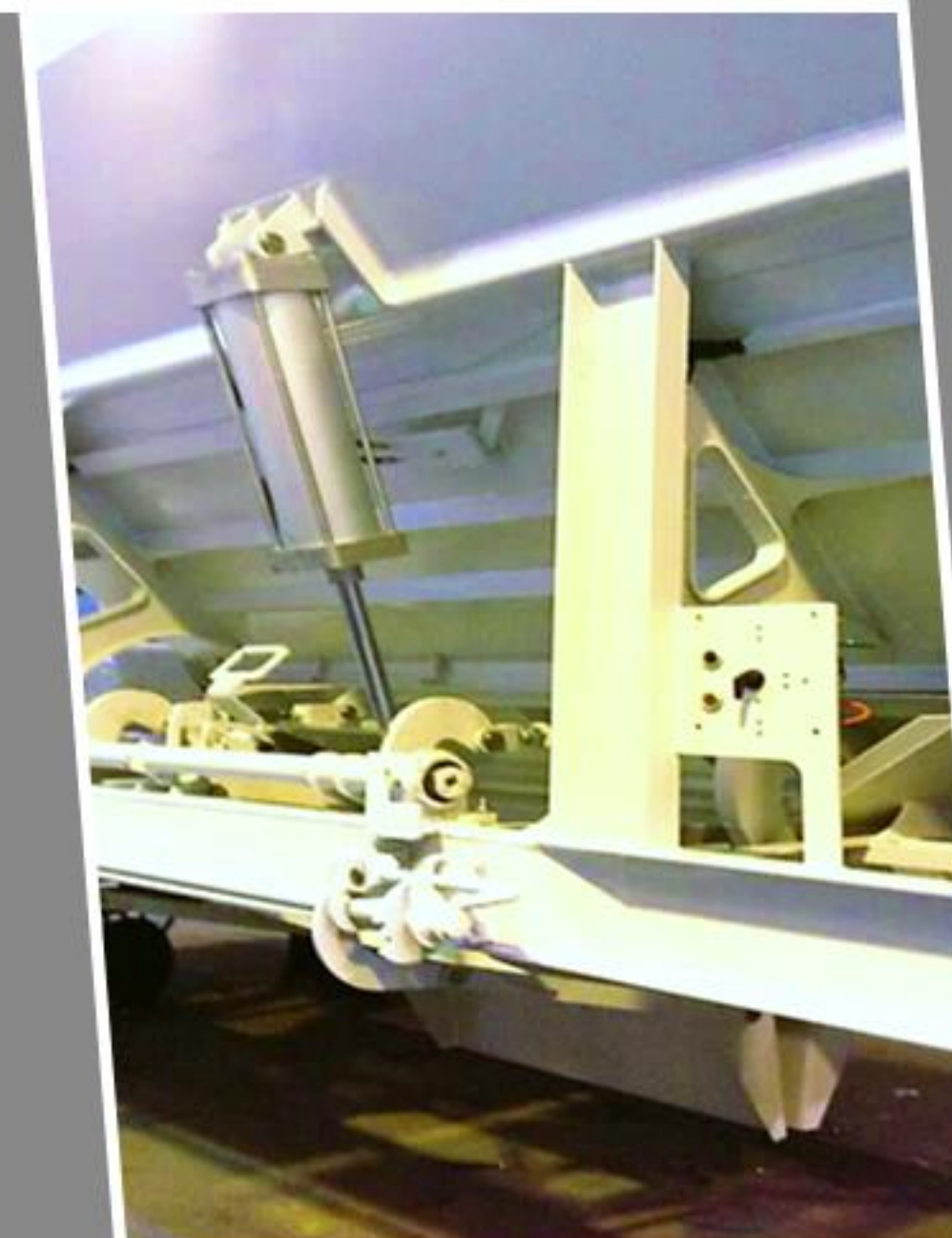
Ask us for more / Chiedici di più:
 info@vesta.it



FOOD &
BEVERAGE



WOOD, GLASS
& ABRASIVES



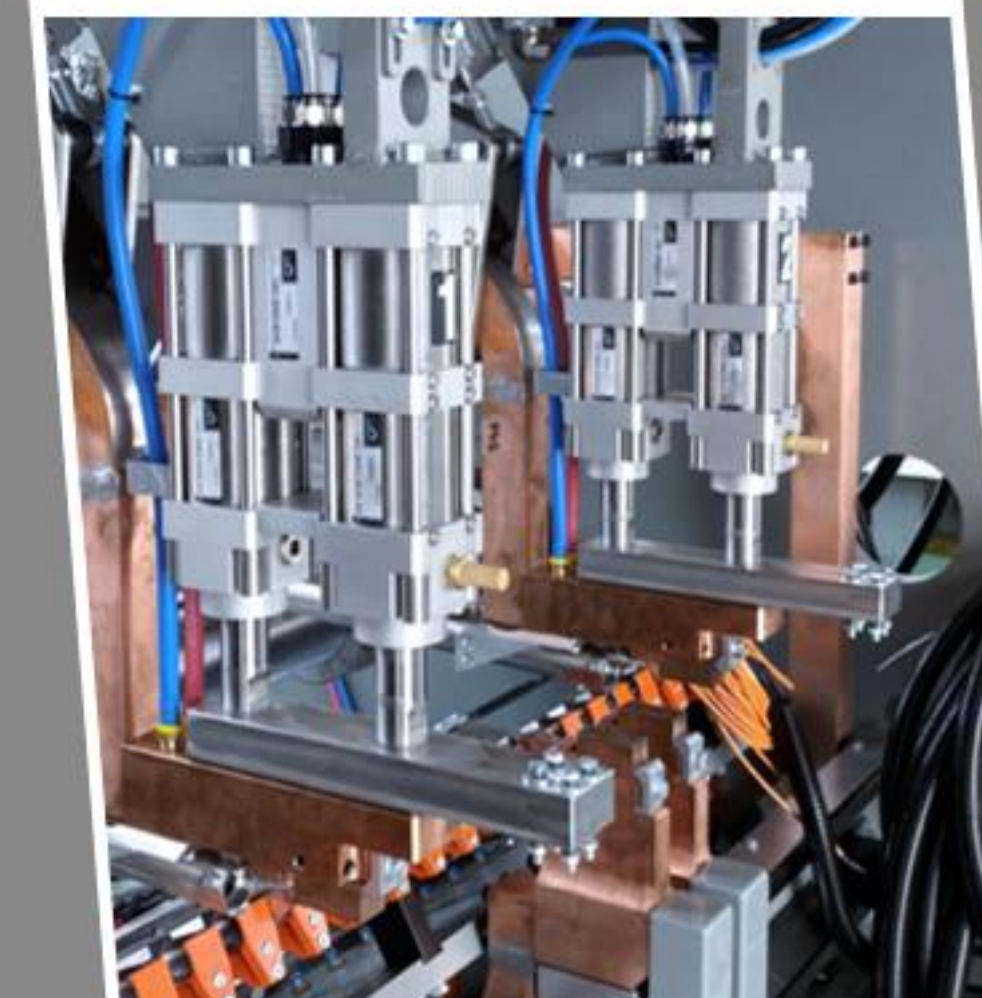
RAILWAYS
& RIDES



PROCESS
INDUSTRIES



AUTOMOTIVE
& TRUCKS

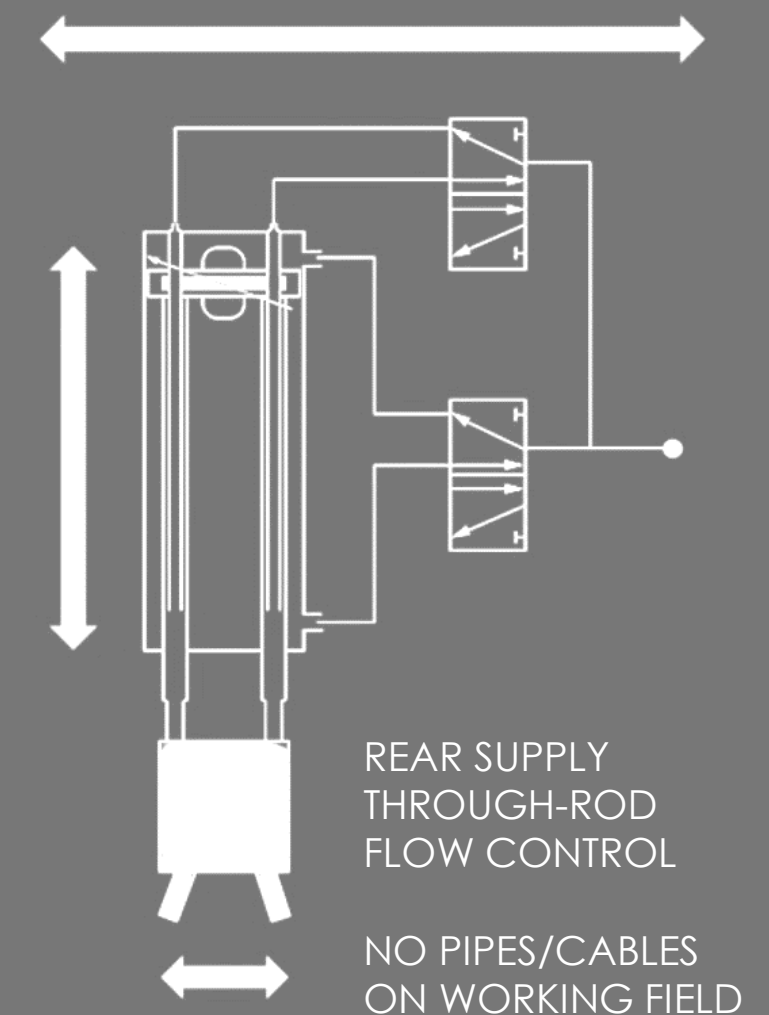
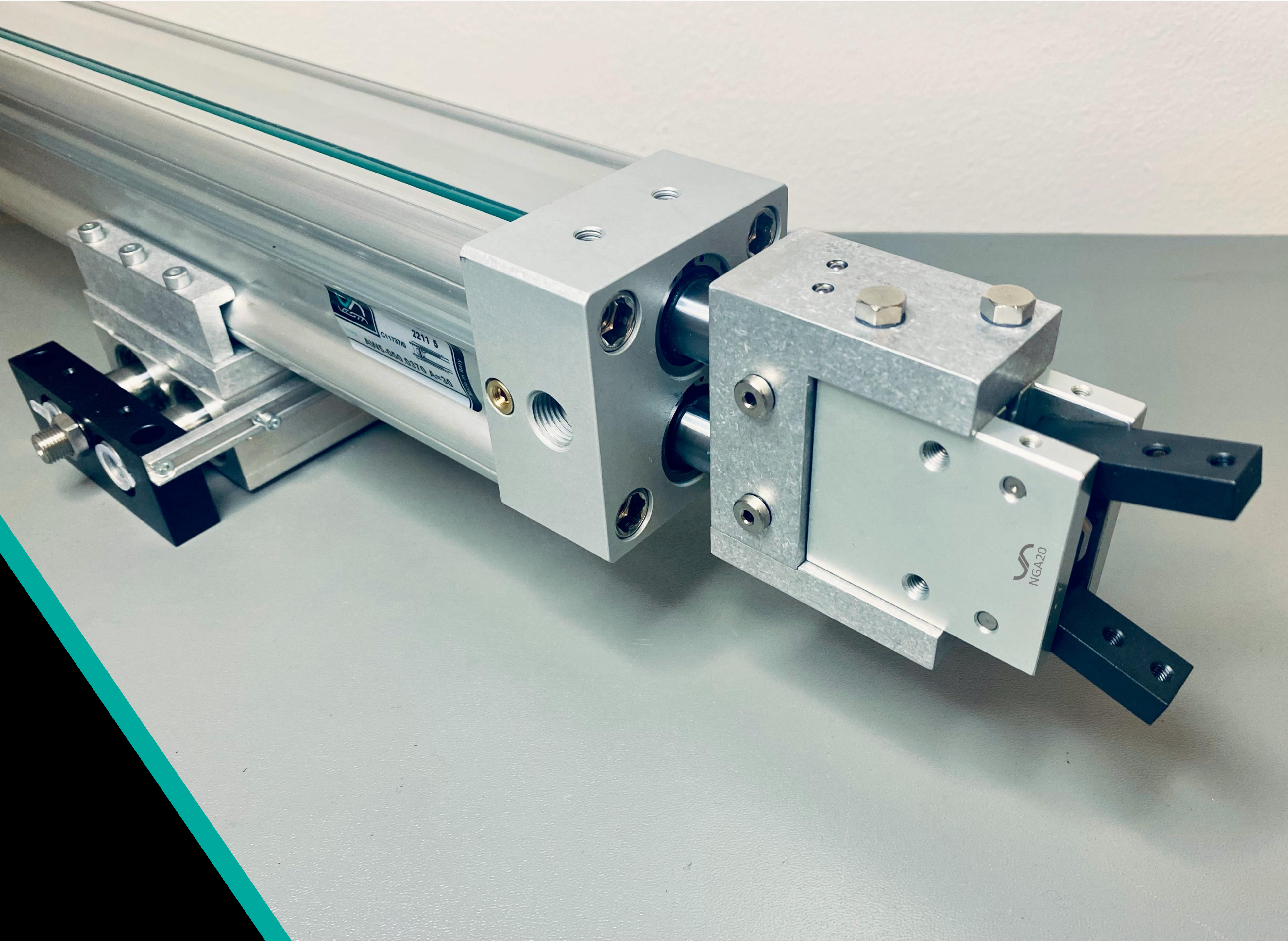


WELDING &
SIDERURGICAL

Pneumatic coordinate-axis gripping systems



VACUUM &
MANIPULATION



Ask us for more / Chiedici di più:

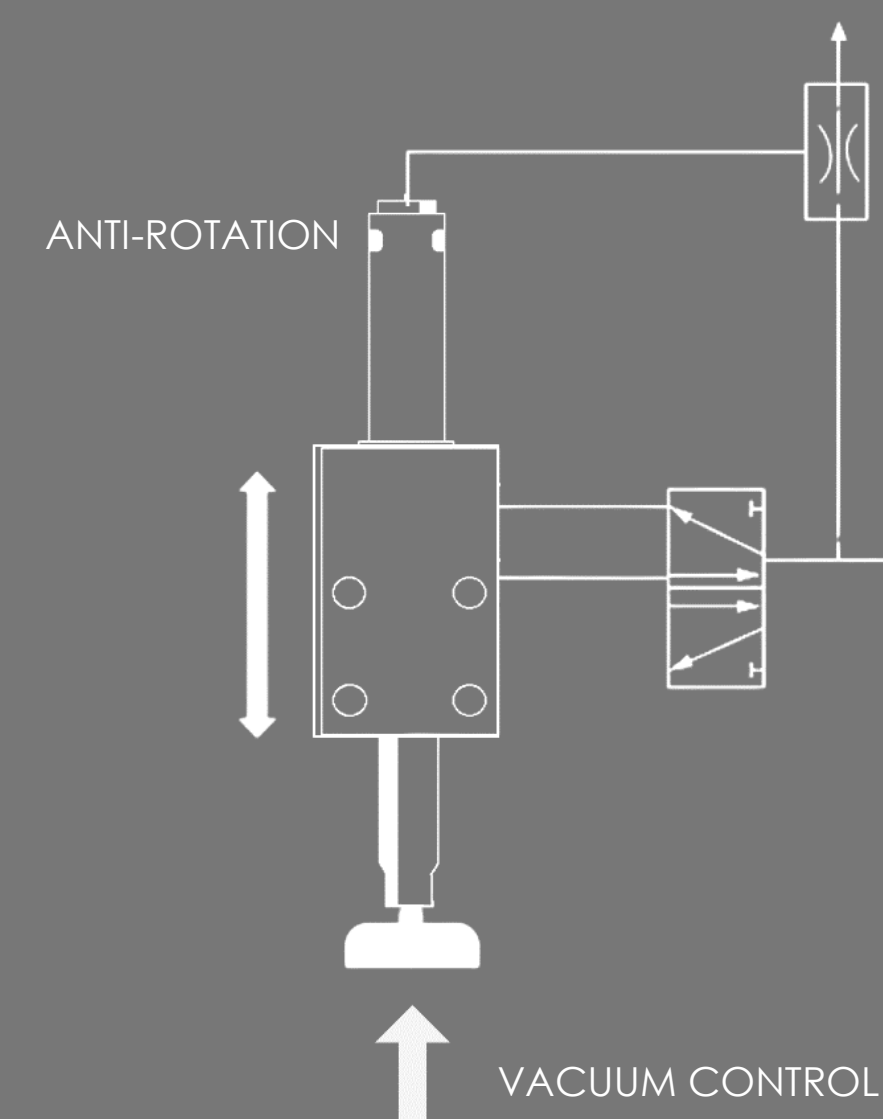
 info@vesta.it



Non-rotation holed-rod cylinders for vacuum control



VACUUM &
MANIPULATION



Ask us for more / Chiedici di più:

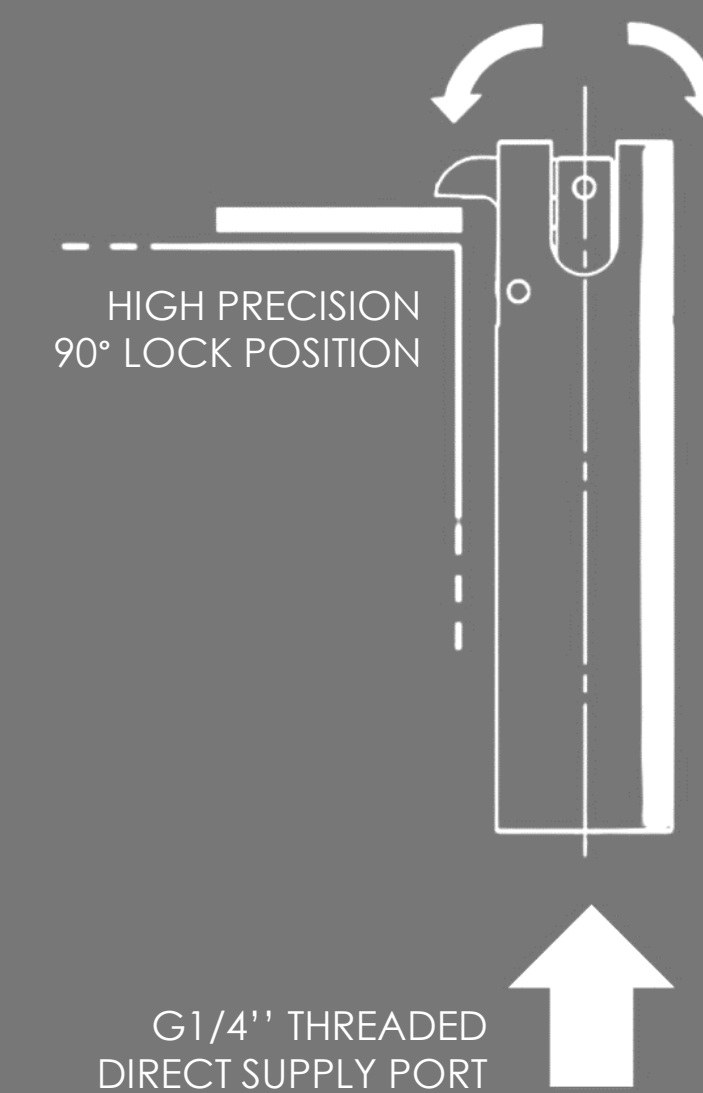


info@vesta.it

Angular locking Ø10 cylinders



VACUUM &
MANIPULATION



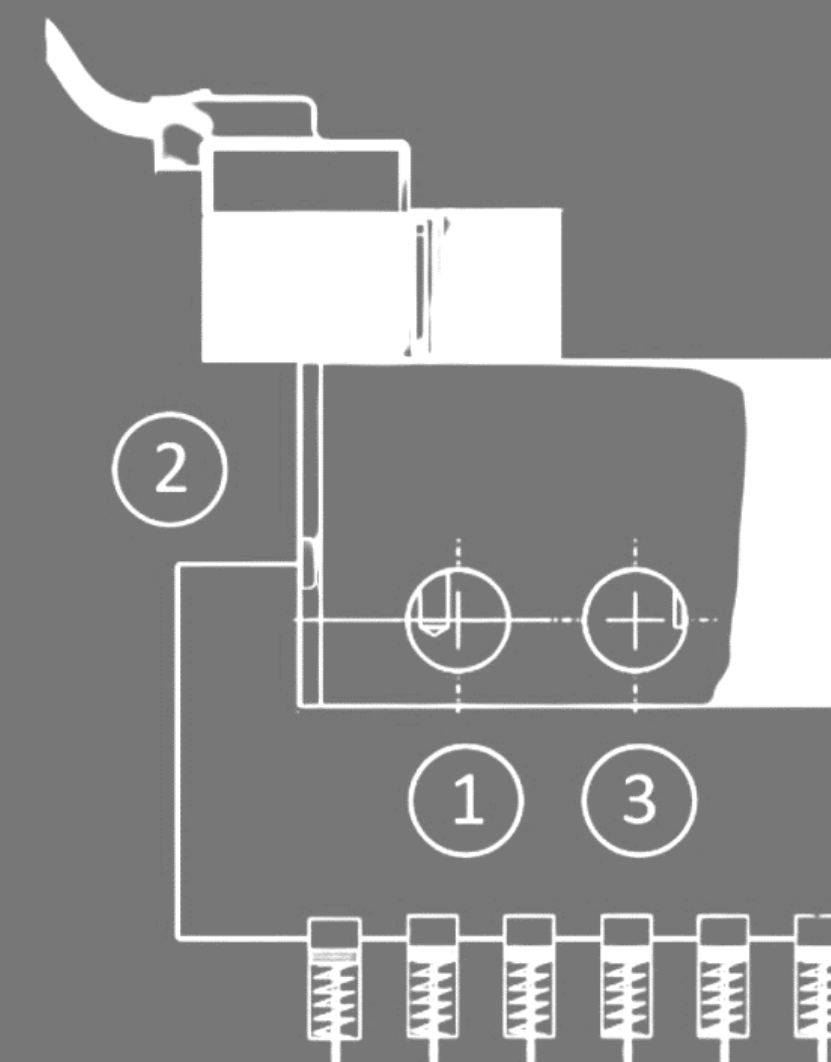
Ask us for more / Chiedici di più:

 info@vesta.it

Direct-actuated M5 mini manifolds



PACKAGING
& LOGISTICS



Ask us for more / Chiedici di più:

 info@vesta.it

Custom Ø10 micro cylinders for clean environment



PACKAGING
& LOGISTICS



BIOMEDICAL
& PHARMA



FOOD &
BEVERAGE



Ask us for more / Chiedici di più:

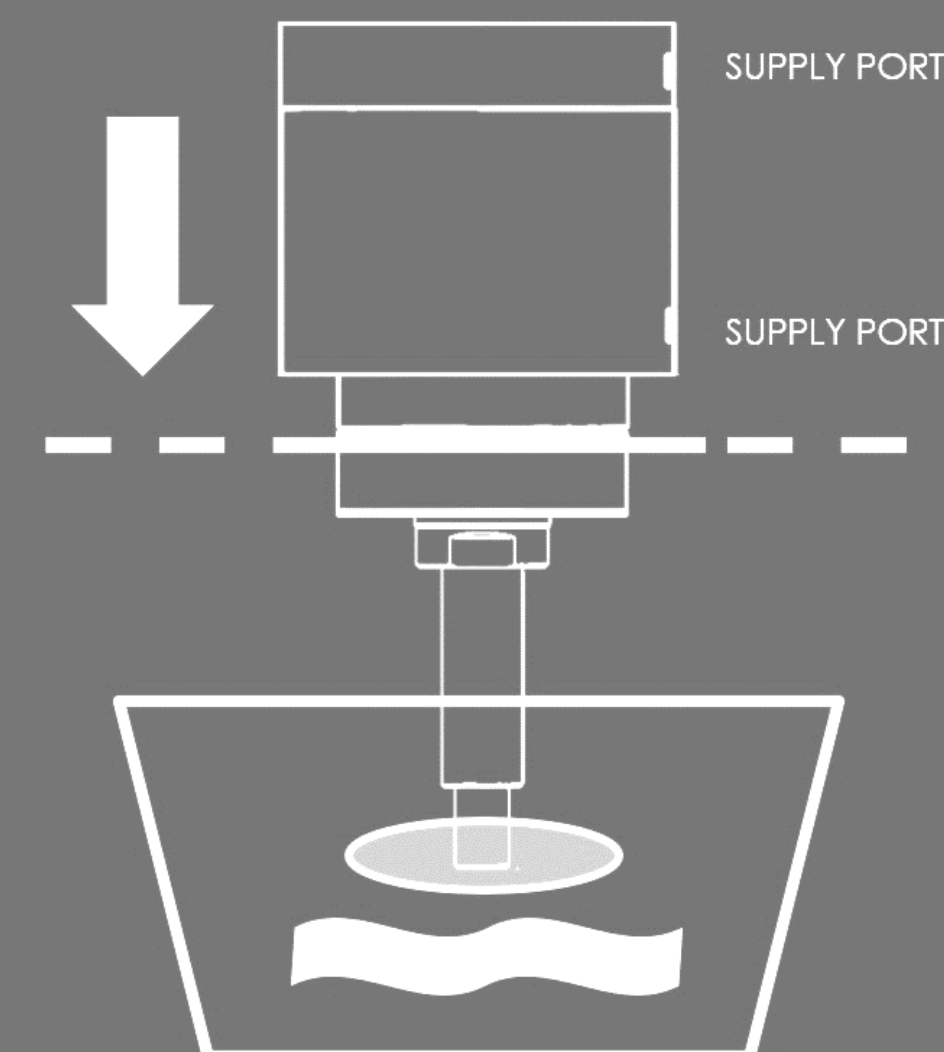
 info@vesta.it



Custom cylinders in FDA-approved materials



FOOD &
BEVERAGE



Ask us for more / Chiedici di più:

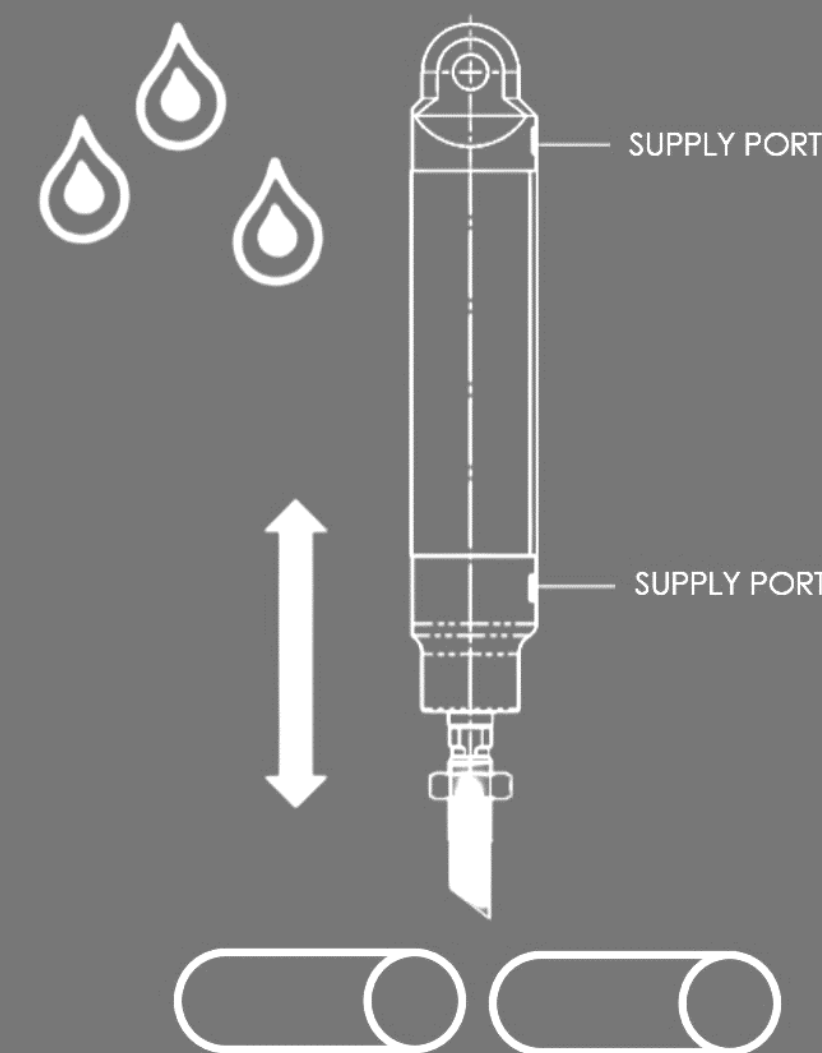
 info@vesta.it



Self-adjusting AISI 304 cylinders for agriculture



FOOD &
BEVERAGE



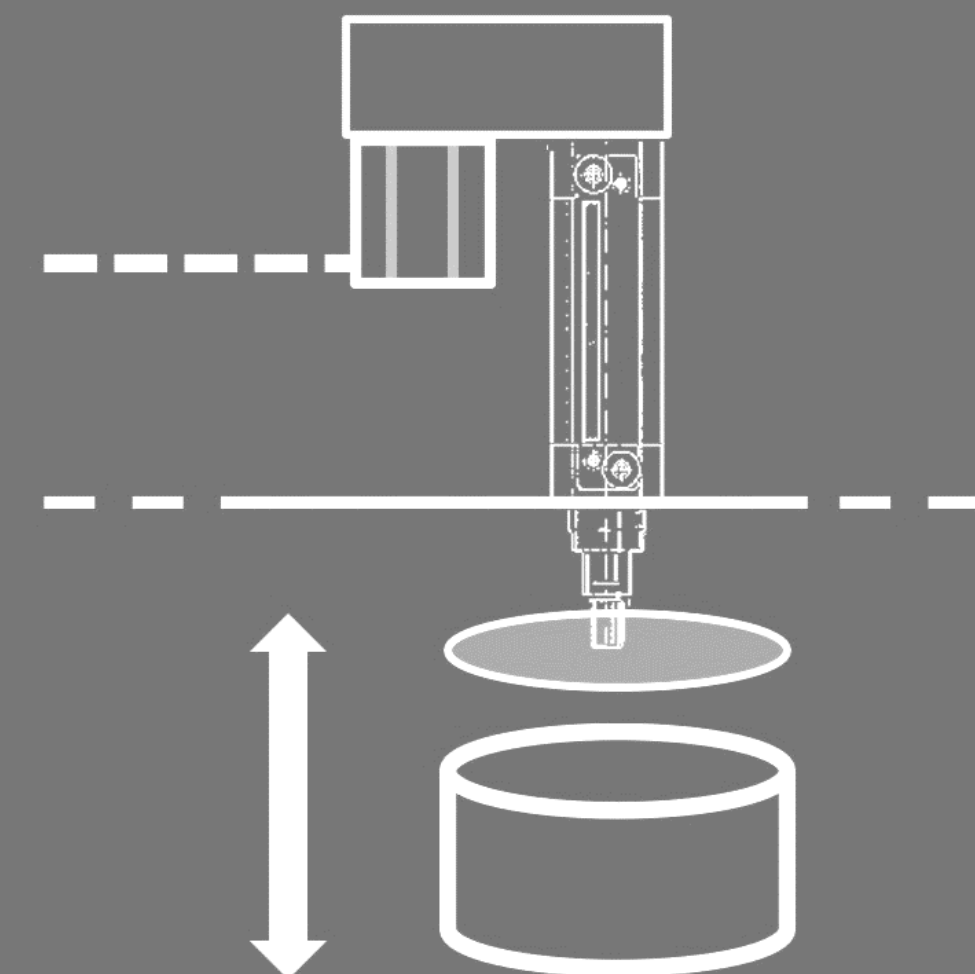
Ask us for more / Chiedici di più:

 info@vesta.it

Electrical actuators in AISI 304



FOOD &
BEVERAGE



Ask us for more / Chiedici di più:



info@vesta.it

Reference available upon request /// © Vesta Automation, 2024

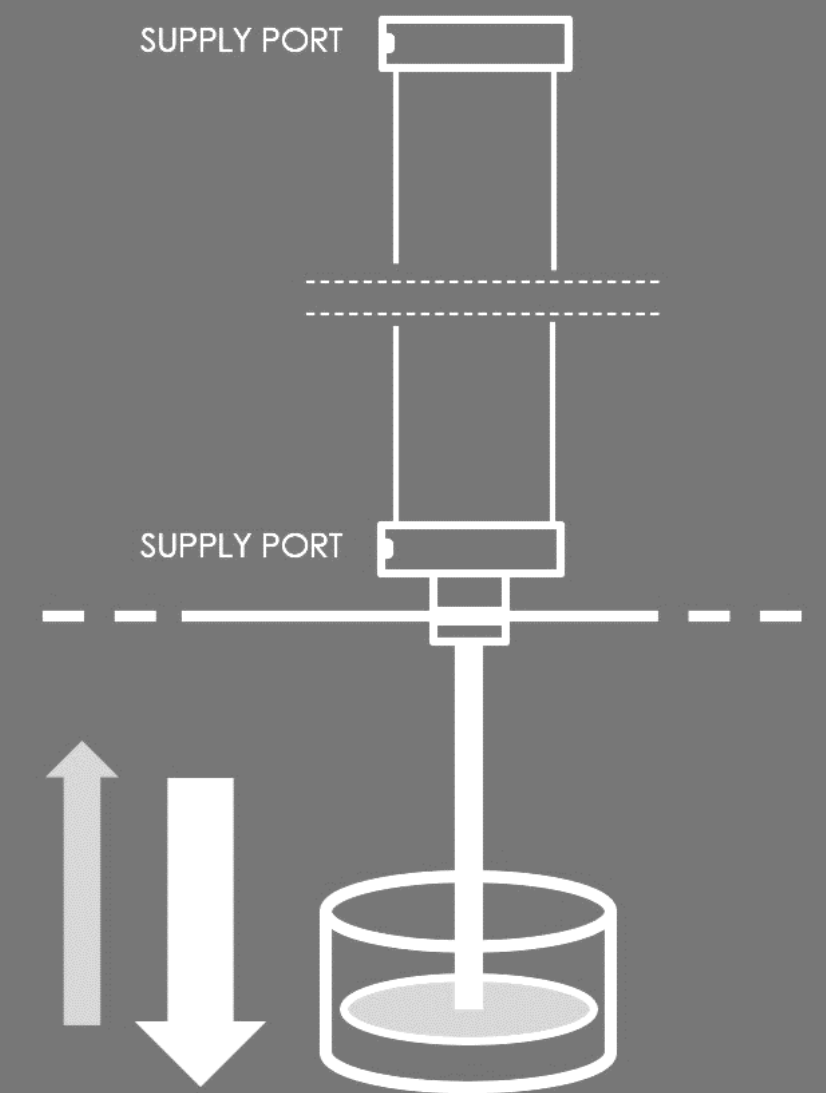
VESTA
GROUP



Special scraper AISI 304 cylinders for meat-filling



FOOD &
BEVERAGE



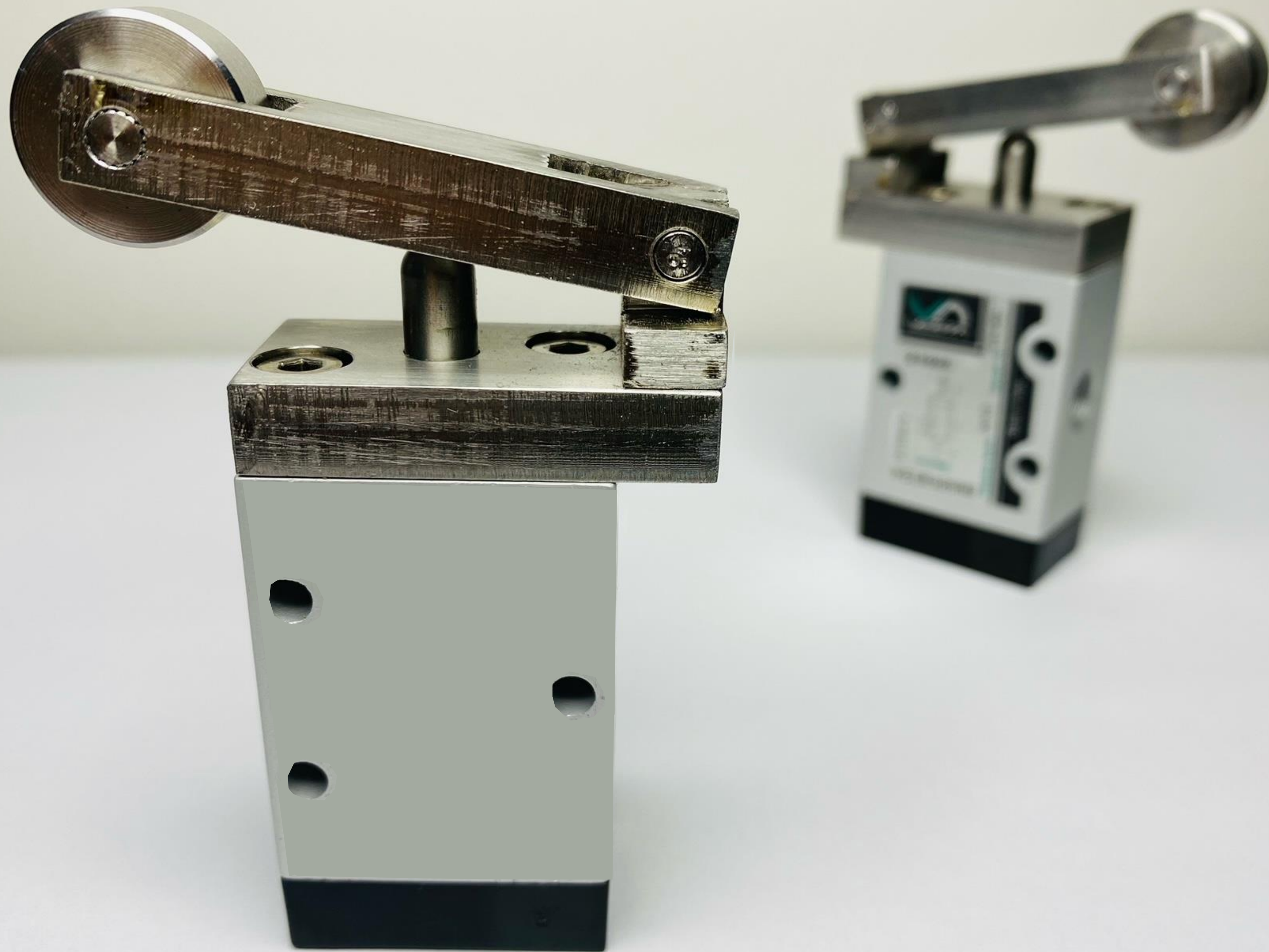
Ask us for more / Chiedici di più:



info@vesta.it

Reference available upon request /// © Vesta Automation, 2024

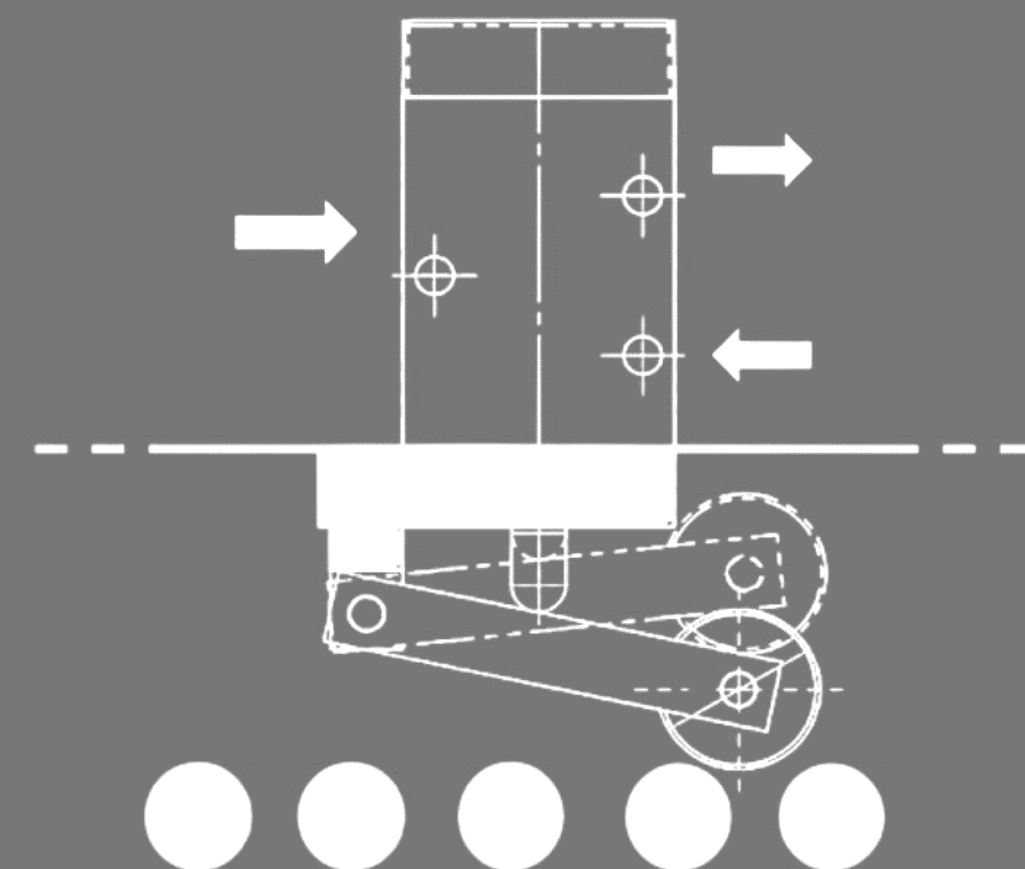
VESTA
GROUP



AISI 304 mechanical operator valves



FOOD &
BEVERAGE



Ask us for more / Chiedici di più:

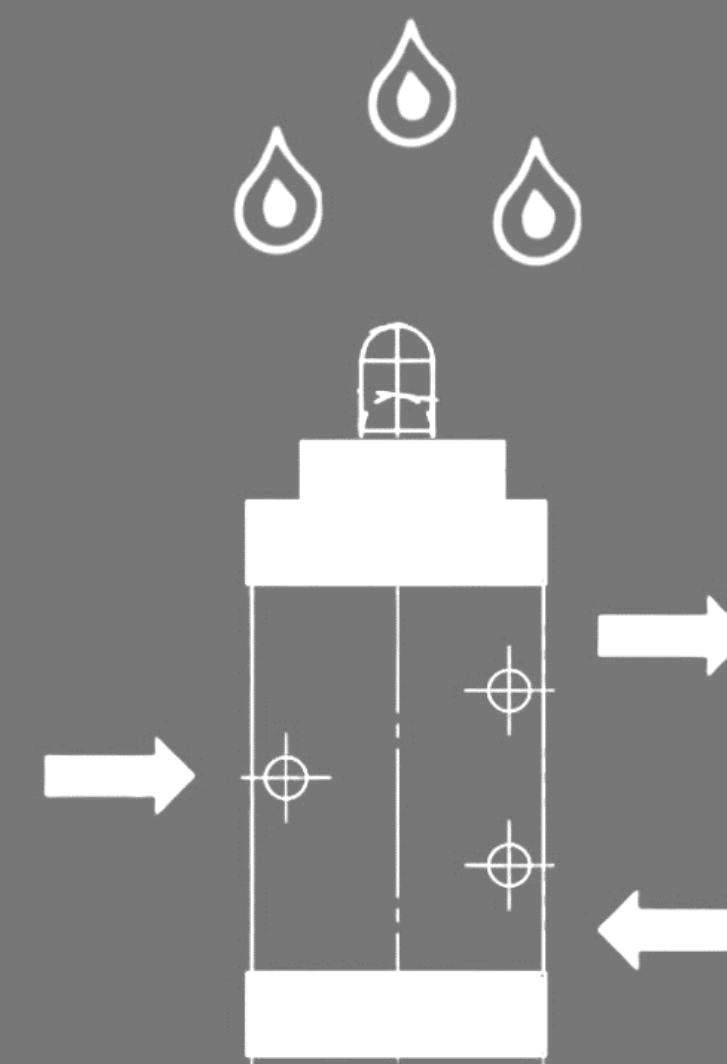
 info@vesta.it



Bronze + nickel mech. valves for oxygen/water



BIOMEDICAL
& PHARMA



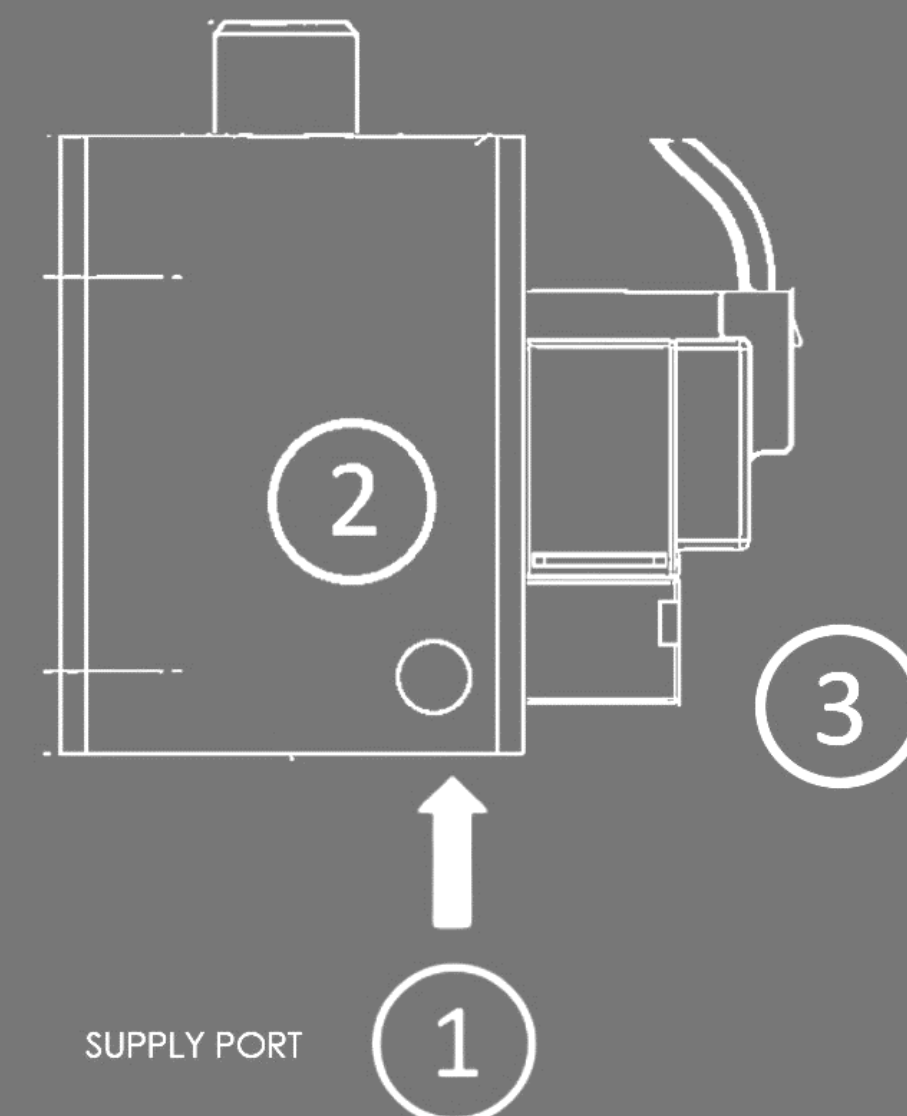
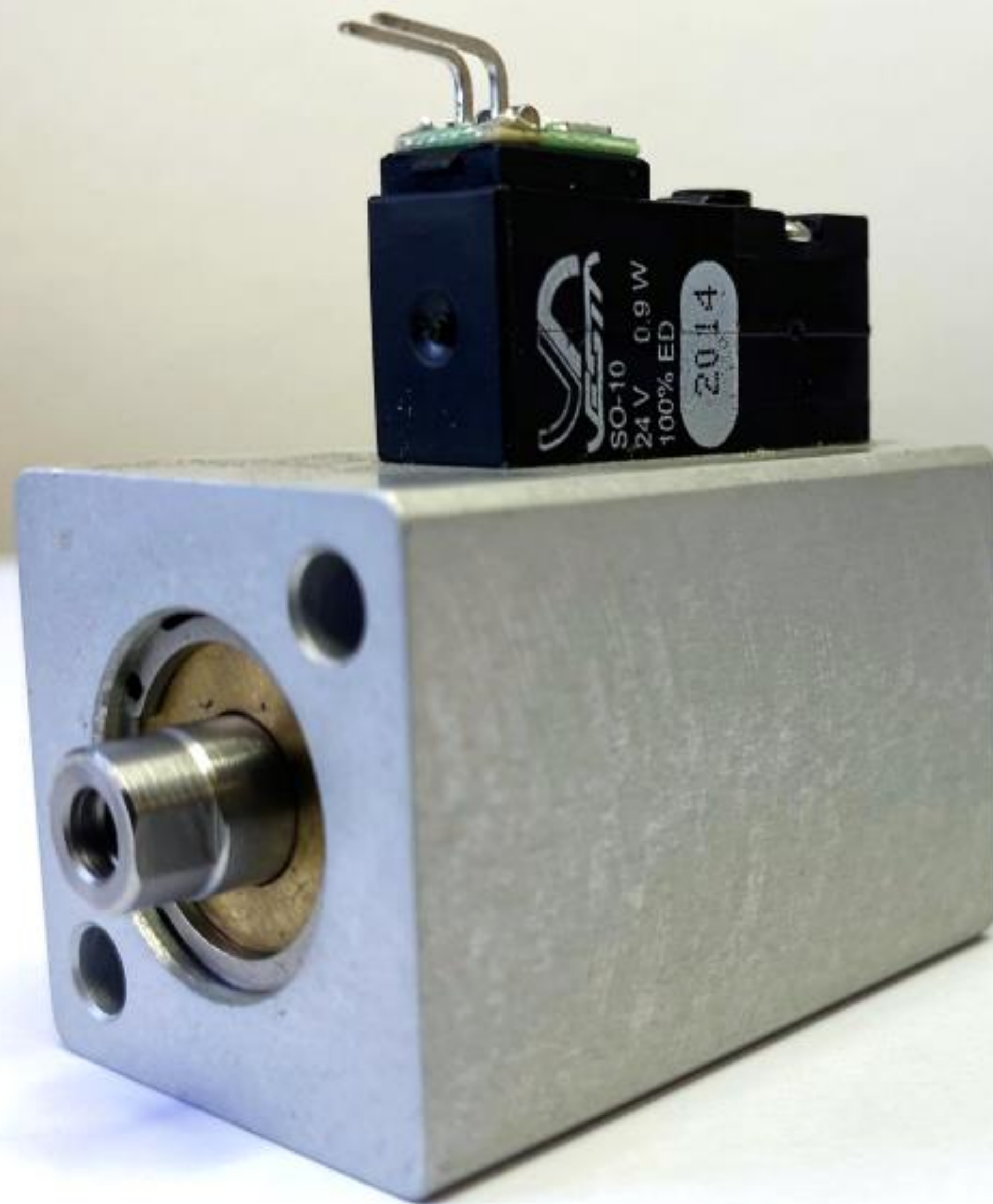
Ask us for more / Chiedici di più:

 info@vesta.it

Direct-actuated single acting mini-cylinders



BIOMEDICAL
& PHARMA

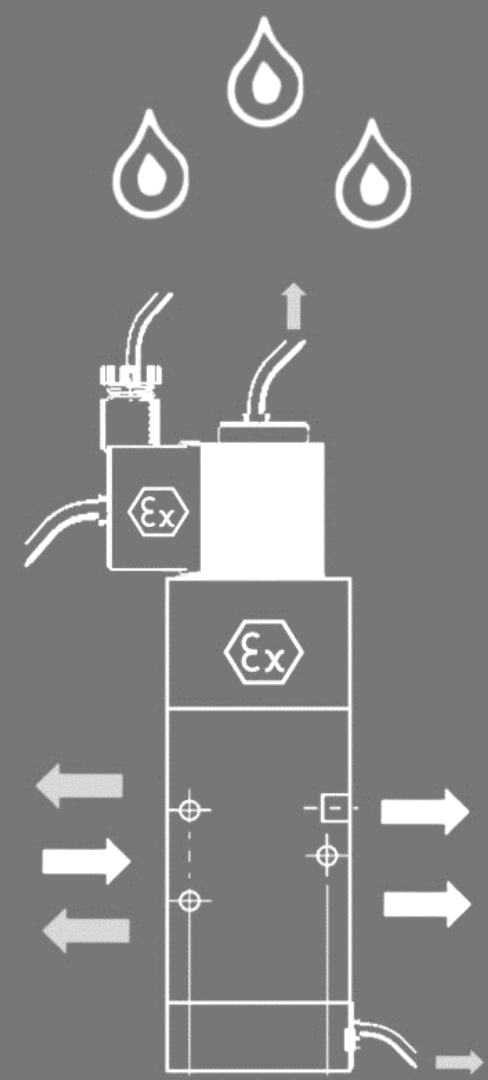


Ask us for more / Chiedici di più:
 info@vesta.it

ATEX II 2GD valves and solenoid valves



PROCESS
INDUSTRIES



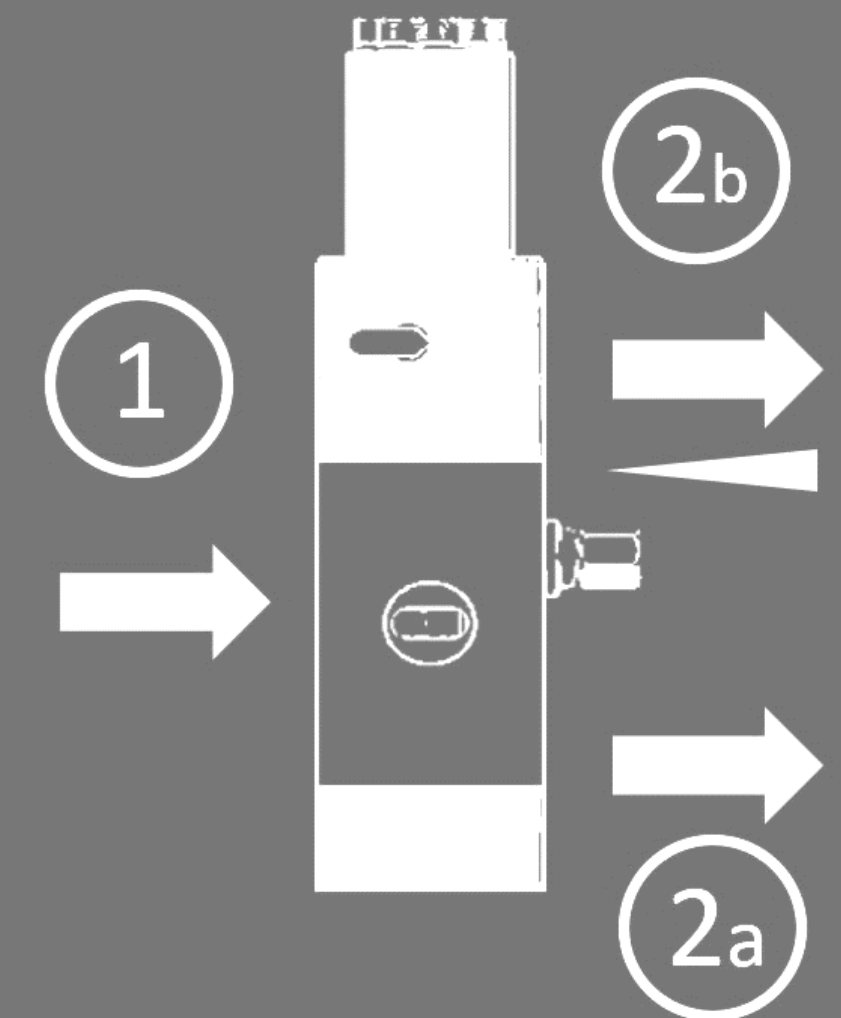
Ask us for more / Chiedici di più:

 info@vesta.it

Bypass 2/2 solenoid valves for oxygen process



PROCESS
INDUSTRIES



Ask us for more / Chiedici di più:

 info@vesta.it

Manual valves with Niploy coating & AISI 304 lever



PROCESS
INDUSTRIES



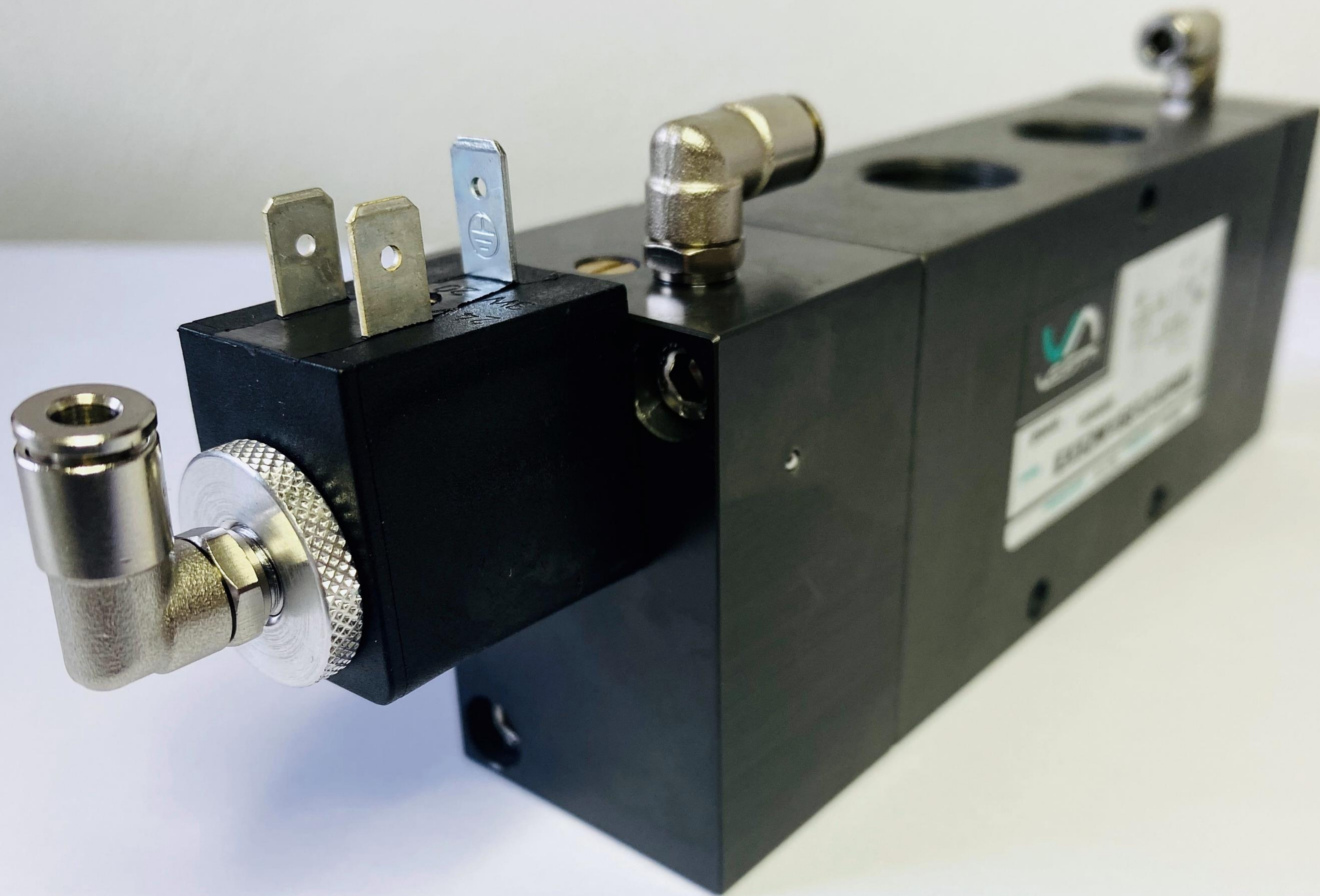
STAINLESS
STEEL
LEVER

LEVER
FORCE
REGULATION



Ask us for more / Chiedici di più:

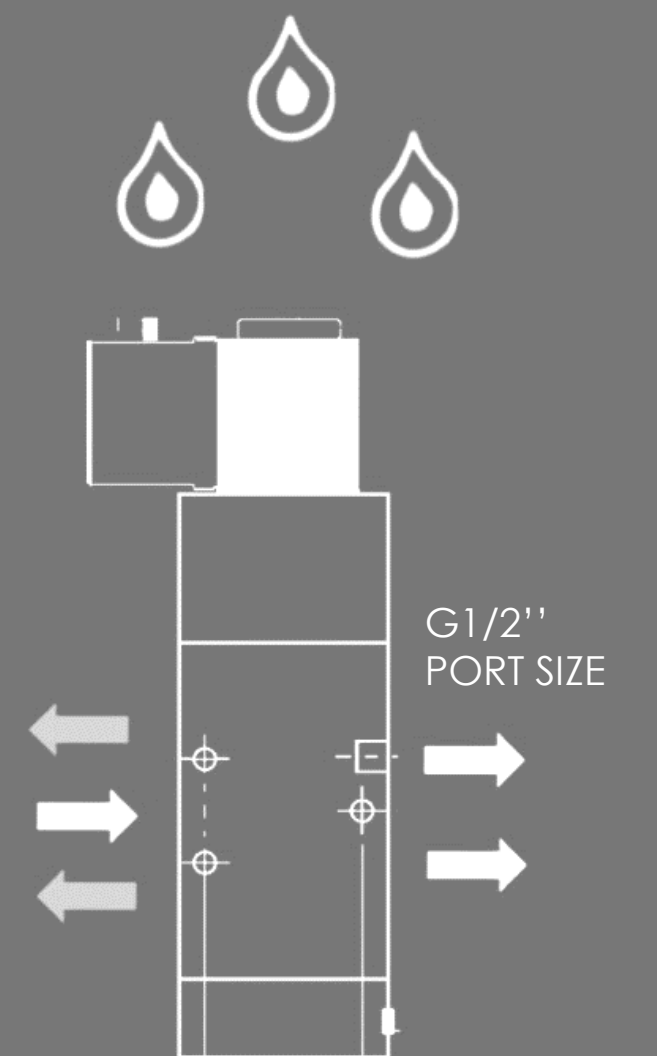
 info@vesta.it



High-flow valves for aggressive environment



PROCESS
INDUSTRIES



Ask us for more / Chiedici di più:

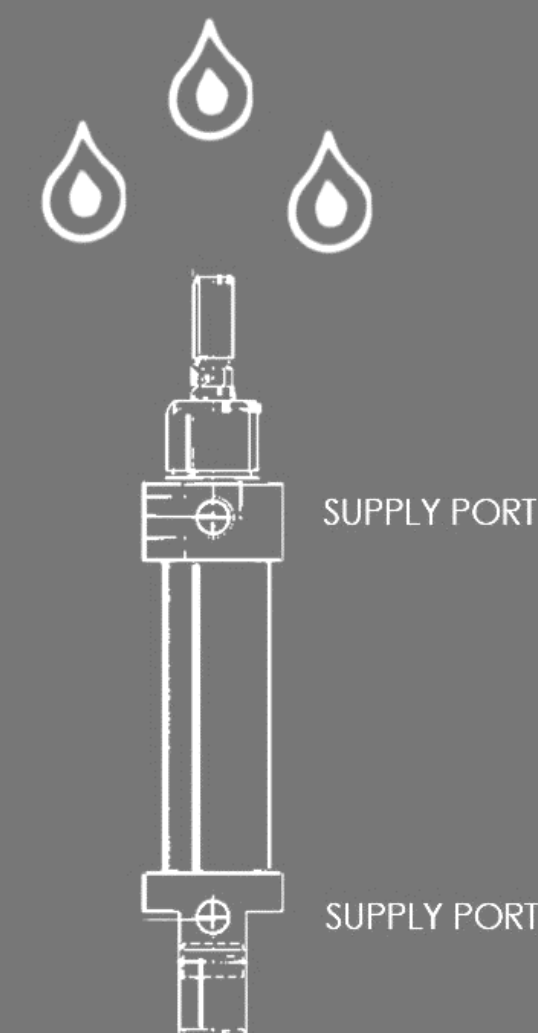


info@vesta.it

Micro cylinders in AISI 316



PROCESS
INDUSTRIES



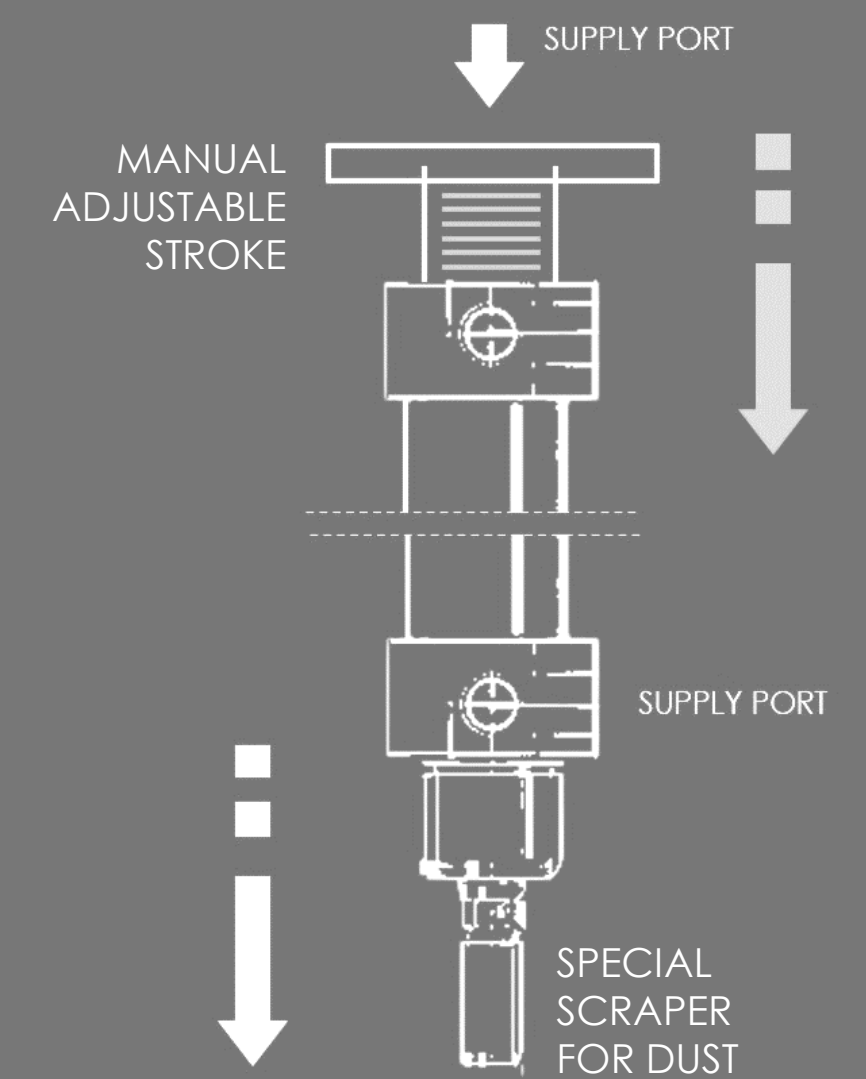
Ask us for more / Chiedici di più:

 info@vesta.it

Adjustable-stroke special-protection round cylinders



WOOD, GLASS
& ABRASIVES



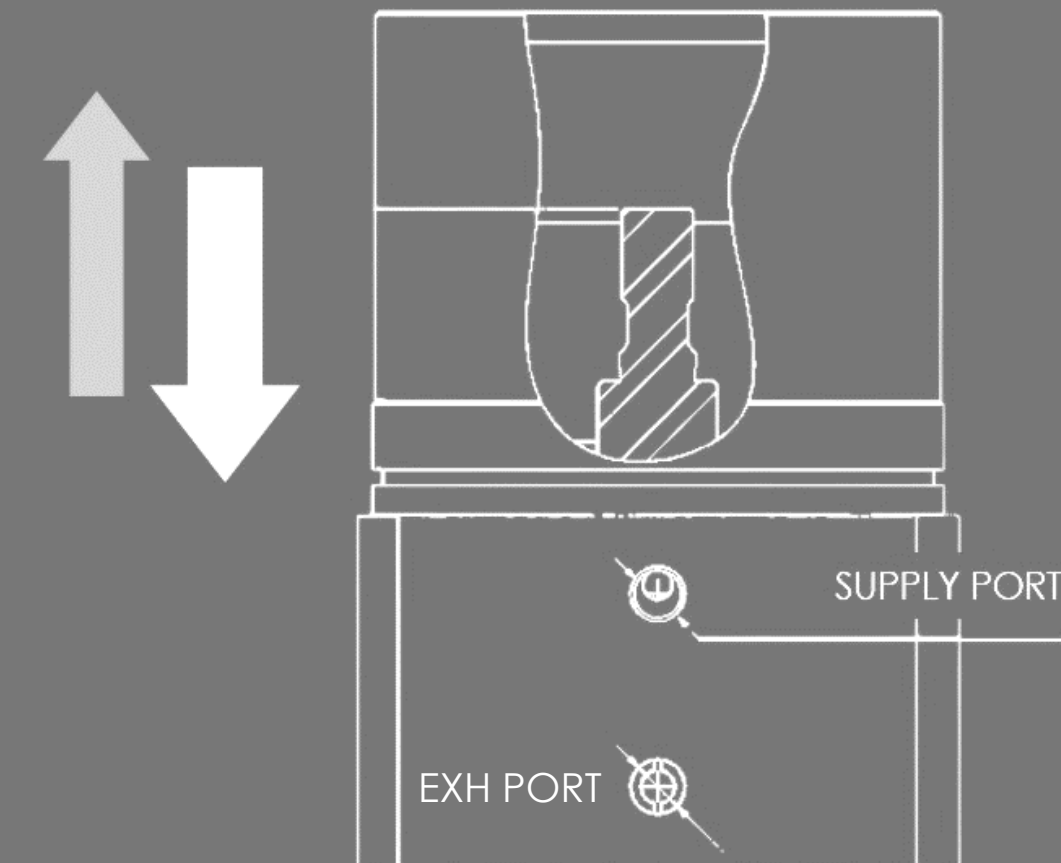
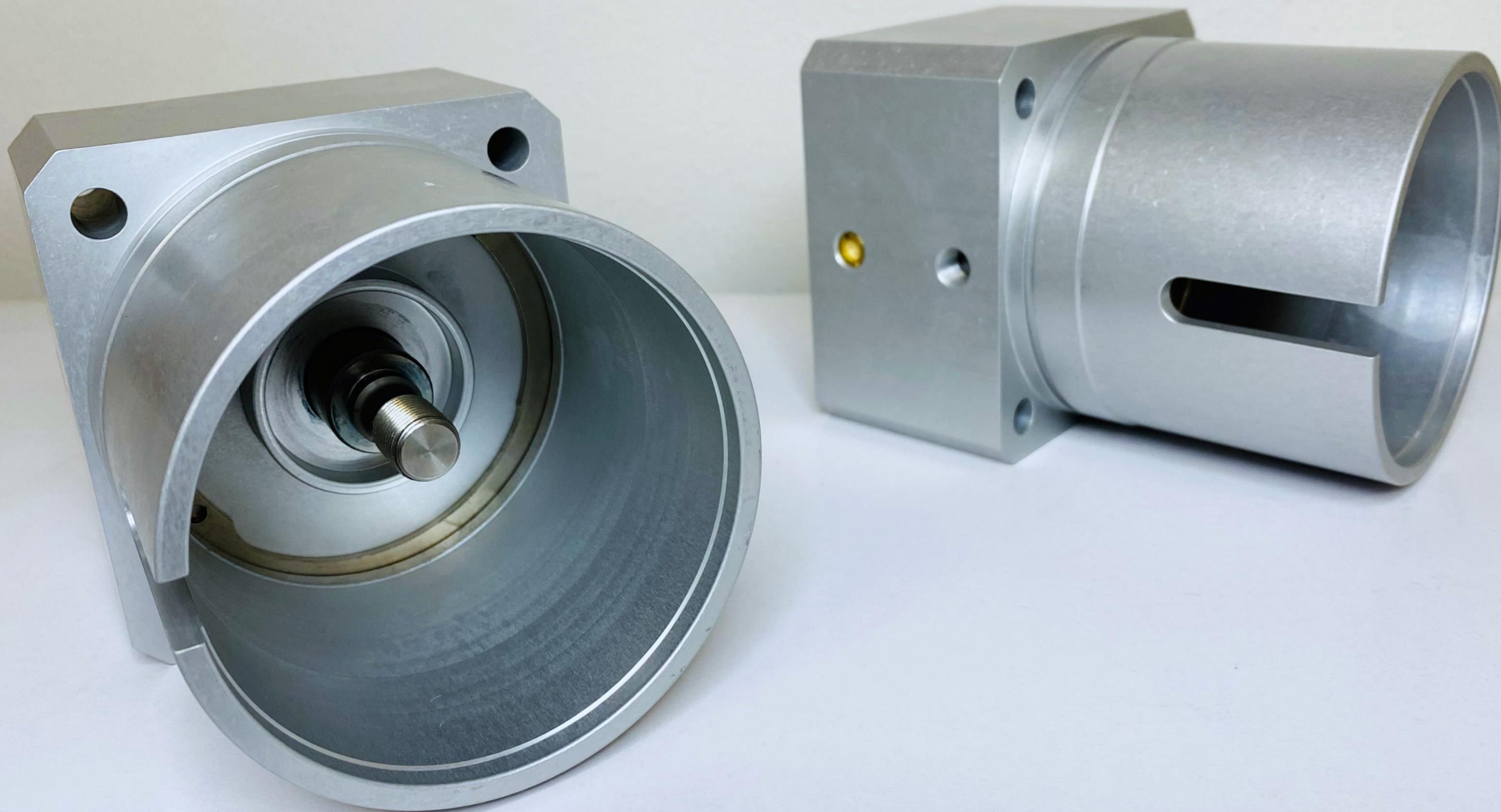
Ask us for more / Chiedici di più:

 info@vesta.it

High-resistance safety locking cylinders



TEXTILE &
PRINTING



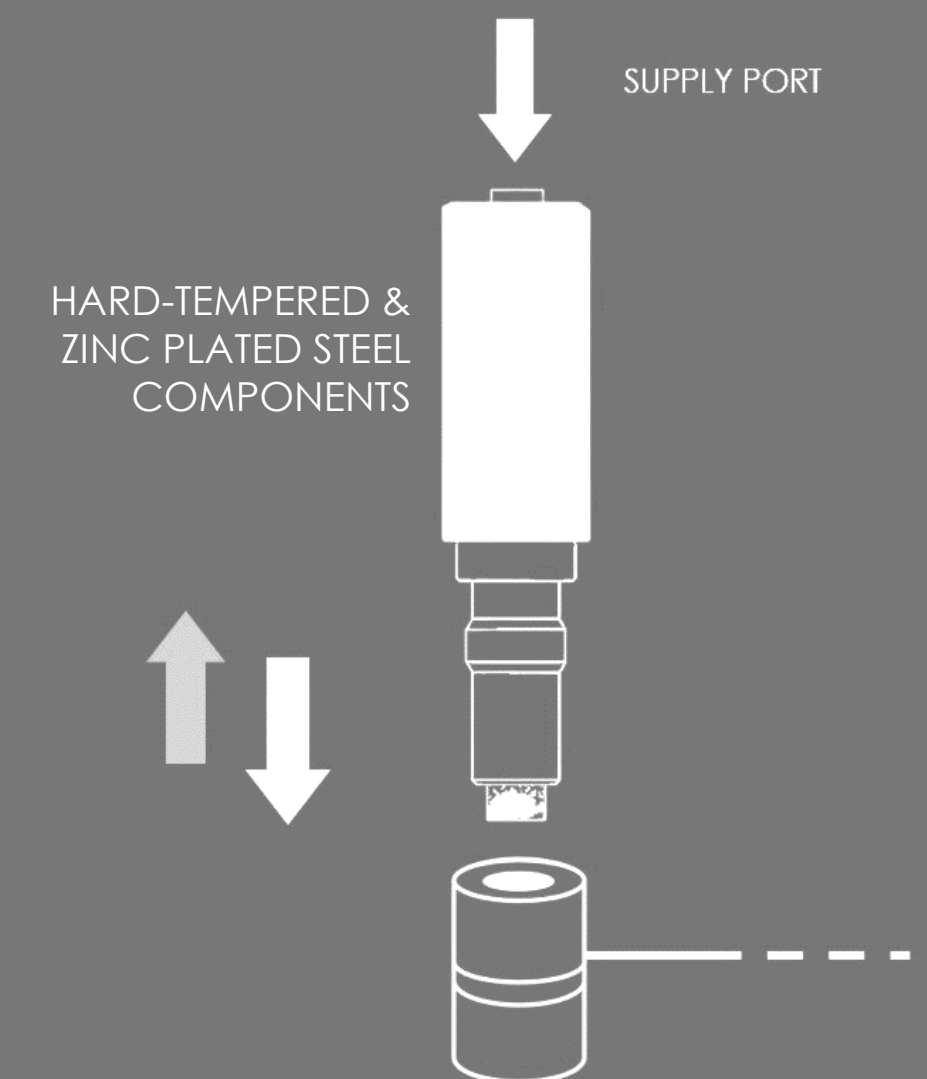
Ask us for more / Chiedici di più:

 info@vesta.it

Winch-blocking safety cylinders for outdoor use



AUTOMOTIVE
& TRUCKS



Ask us for more / Chiedici di più:



info@vesta.it

Custom Ø63
cylinders for
street cleaning



AUTOMOTIVE
& TRUCKS



Ask us for more / Chiedici di più:

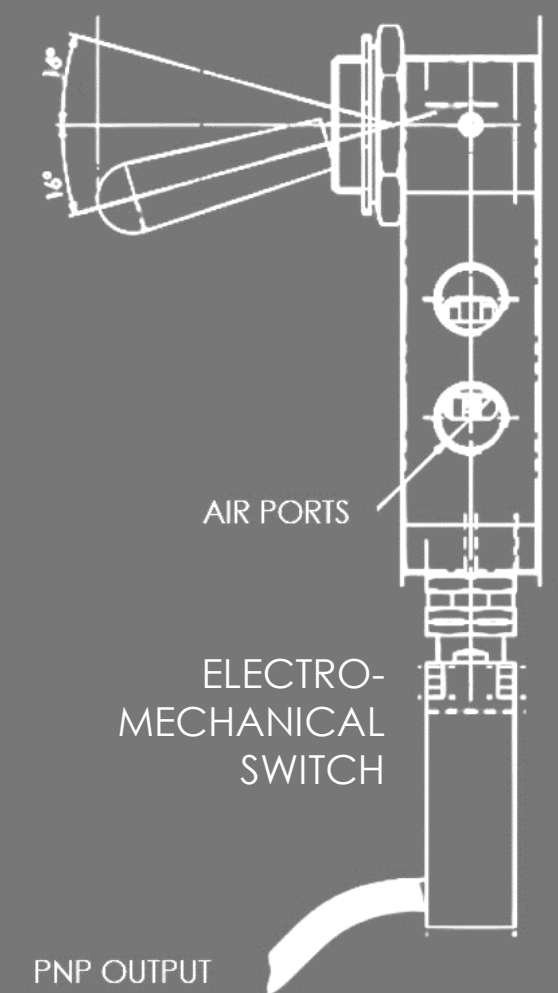
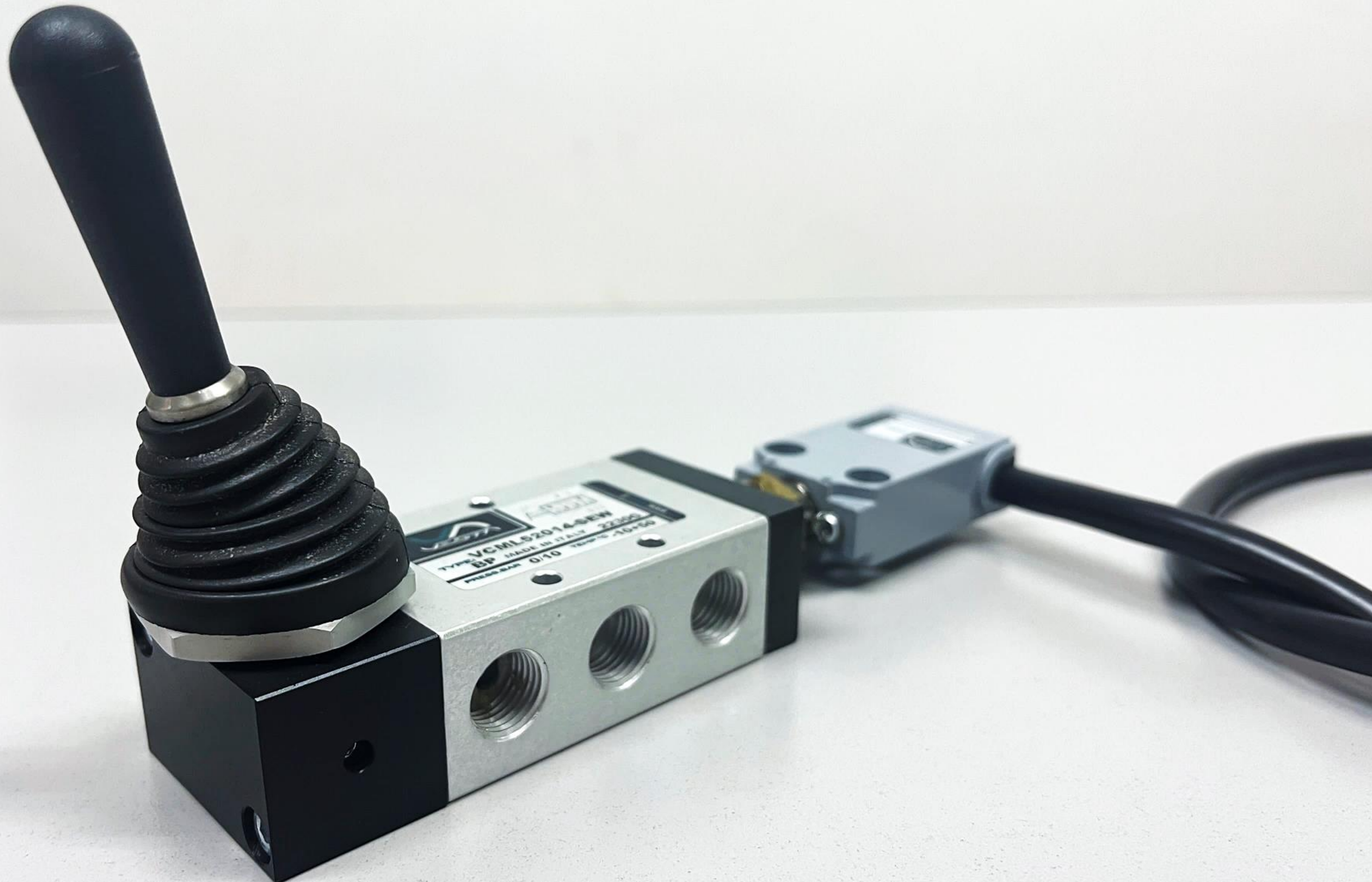


info@vesta.it

Manual valves with safety feedback



AUTOMOTIVE
& TRUCKS



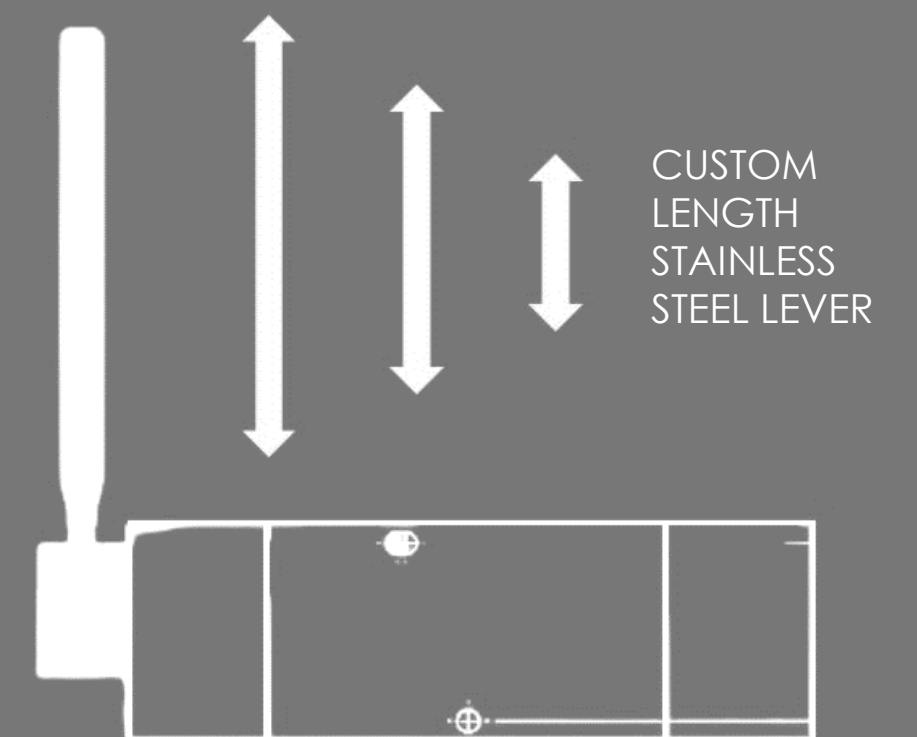
Ask us for more / Chiedici di più:

 info@vesta.it

Big-flow manual valves with custom AISI 304 lever



AUTOMOTIVE
& TRUCKS



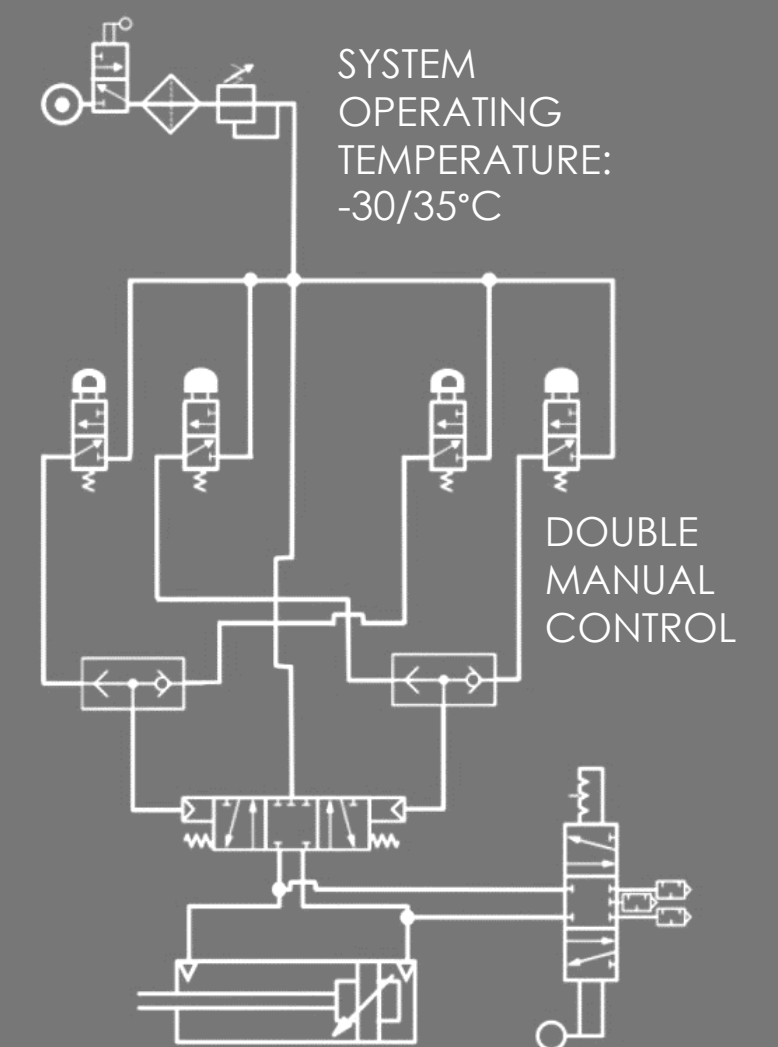
Ask us for more / Chiedici di più:

 info@vesta.it

Manual valves for outdoor usage and low temperatures



RAILWAYS
& RIDES



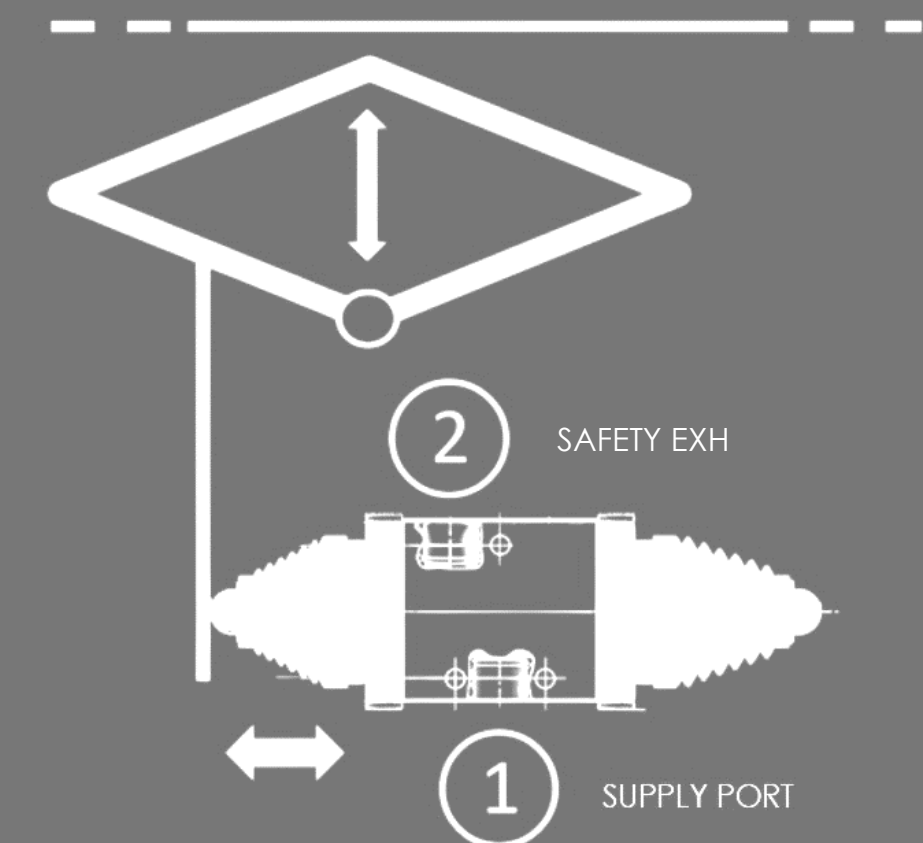
Ask us for more / Chiedici di più:

 info@vesta.it

Valves for pantograph safety control

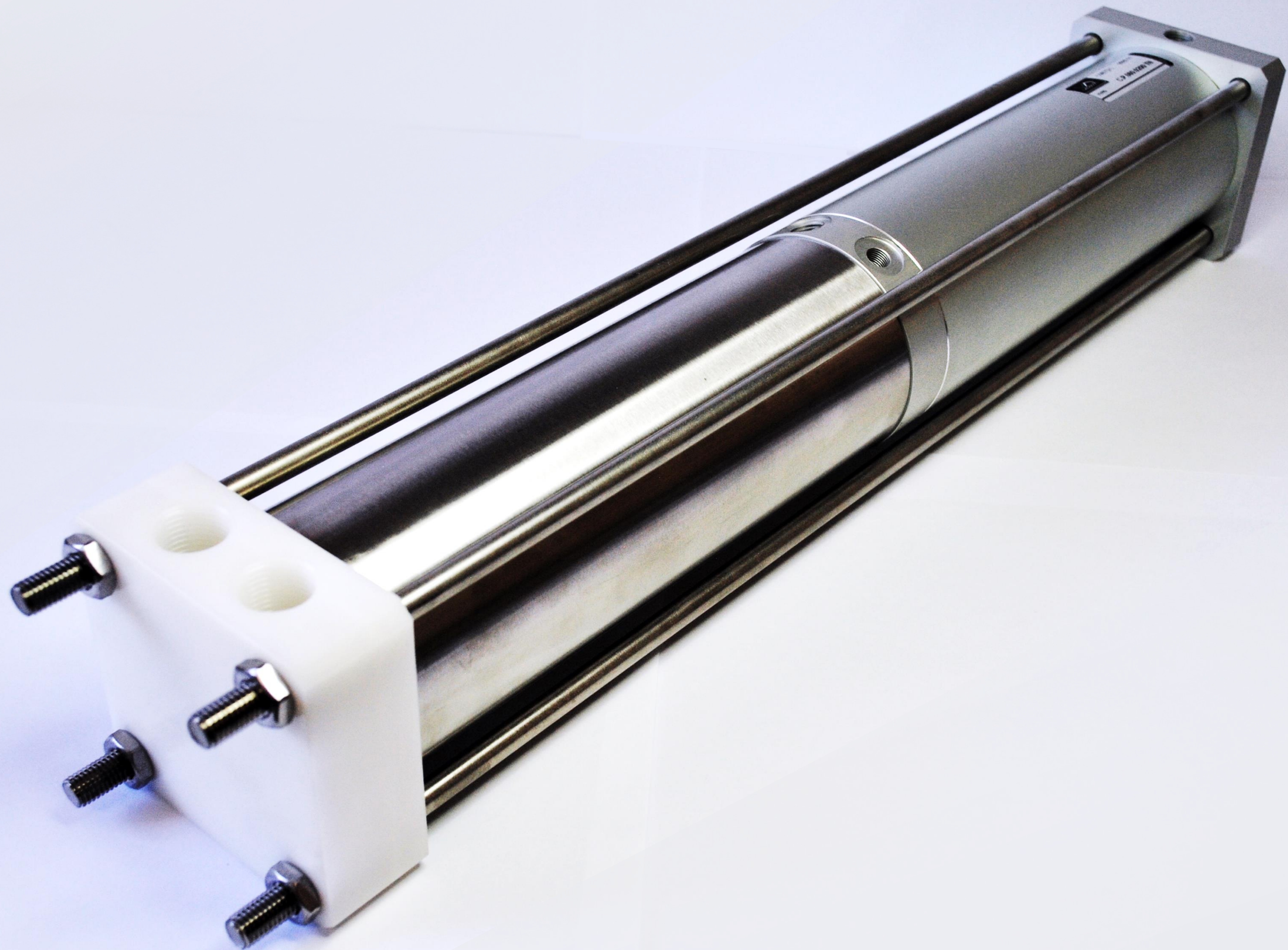


RAILWAYS
& RIDES



Ask us for more / Chiedici di più:

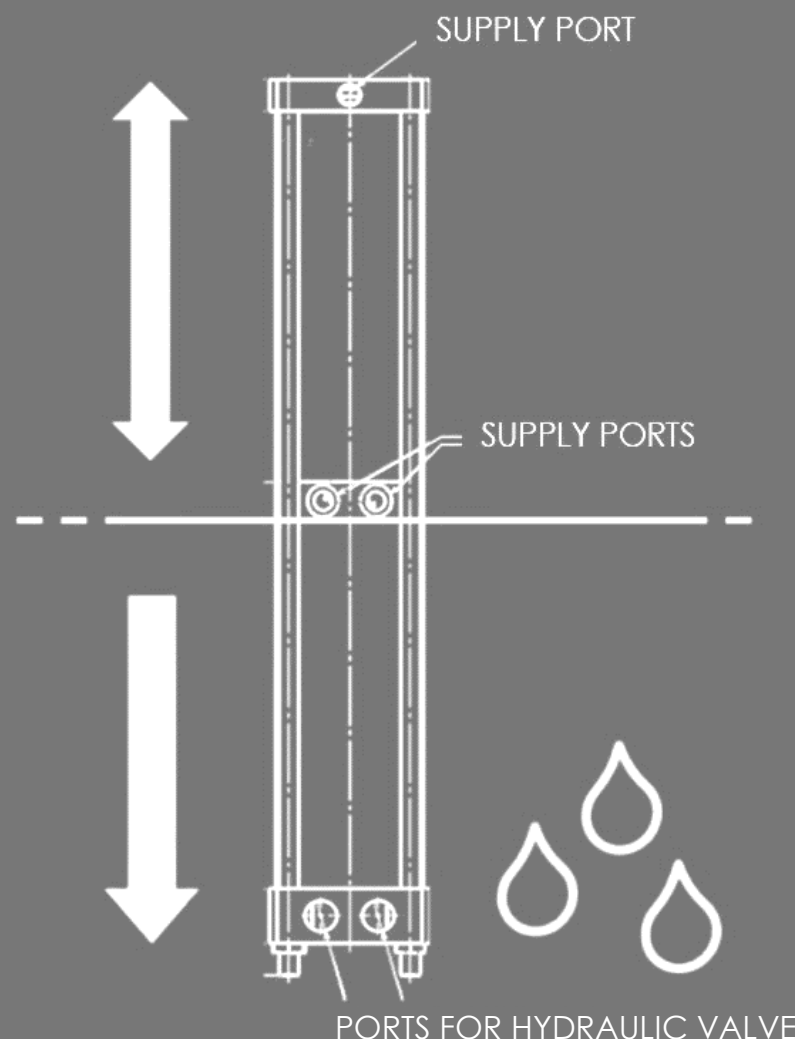
 info@vesta.it



Air-water pumping cylinders



RAILWAYS
& RIDES

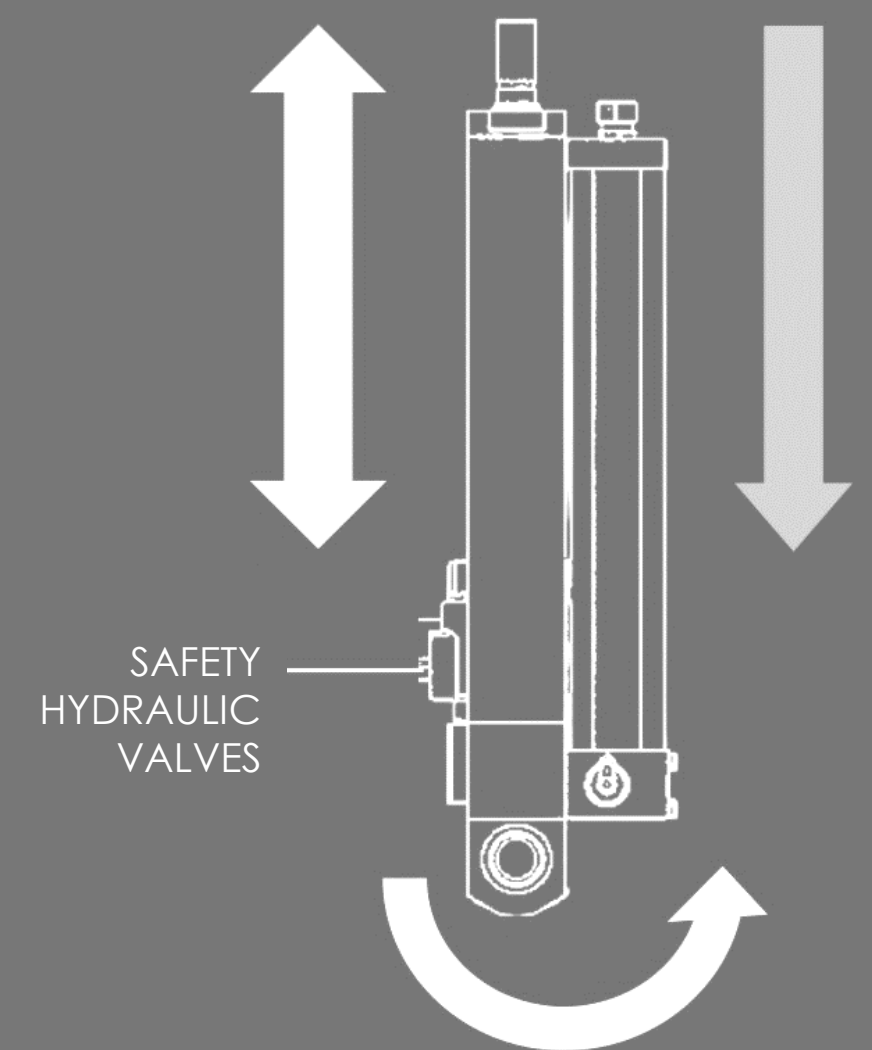


Ask us for more / Chiedici di più:
 info@vesta.it

Oil-nitrogen safety cylinder for rollercoasters



RAILWAYS
& RIDES



Ask us for more / Chiedici di più:

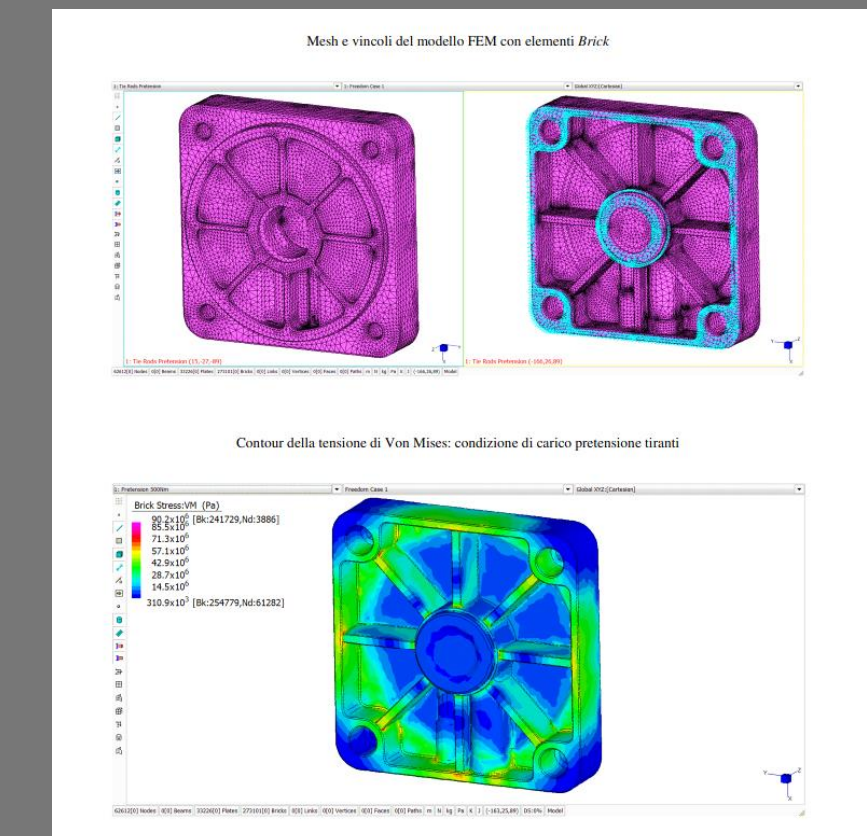
 info@vesta.it



Special sealing Ø320 cylinders for carousel rides



RAILWAYS
& RIDES



MECHANICAL STRESS TESTING AVAILABLE UPON REQUEST

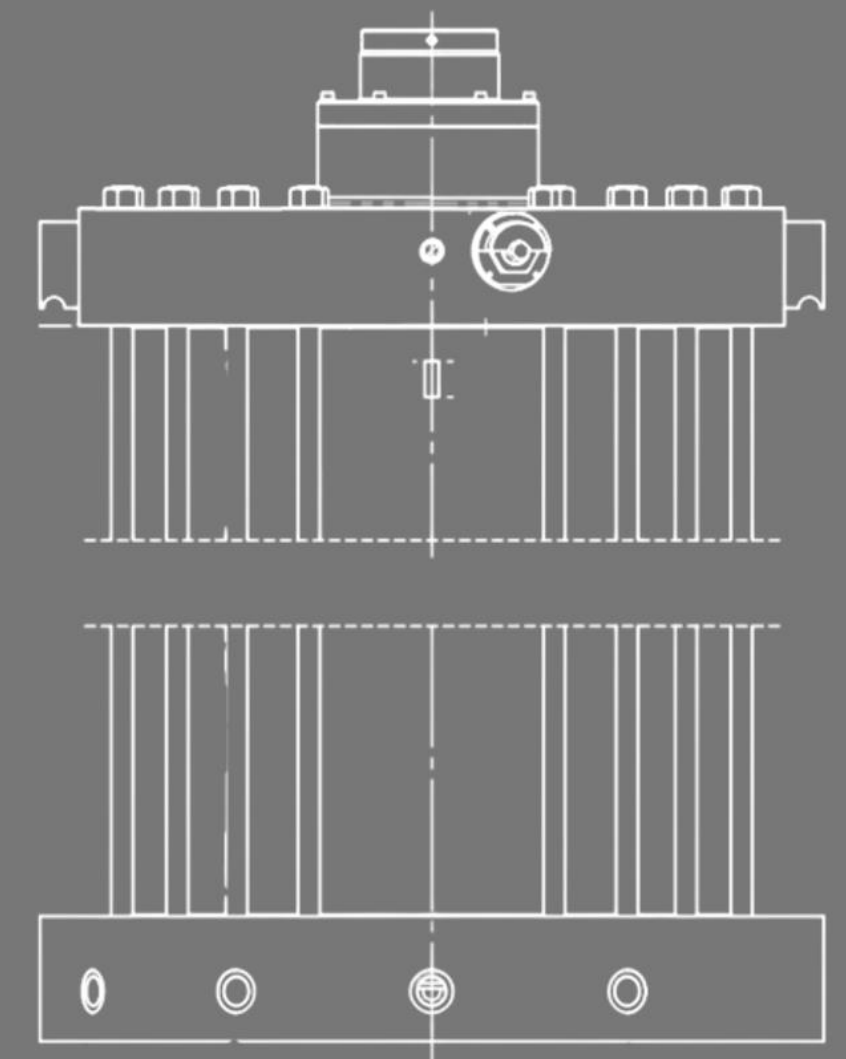
Ask us for more / Chiedici di più:

 info@vesta.it

Custom Ø800 bore cylinder for carousel rides

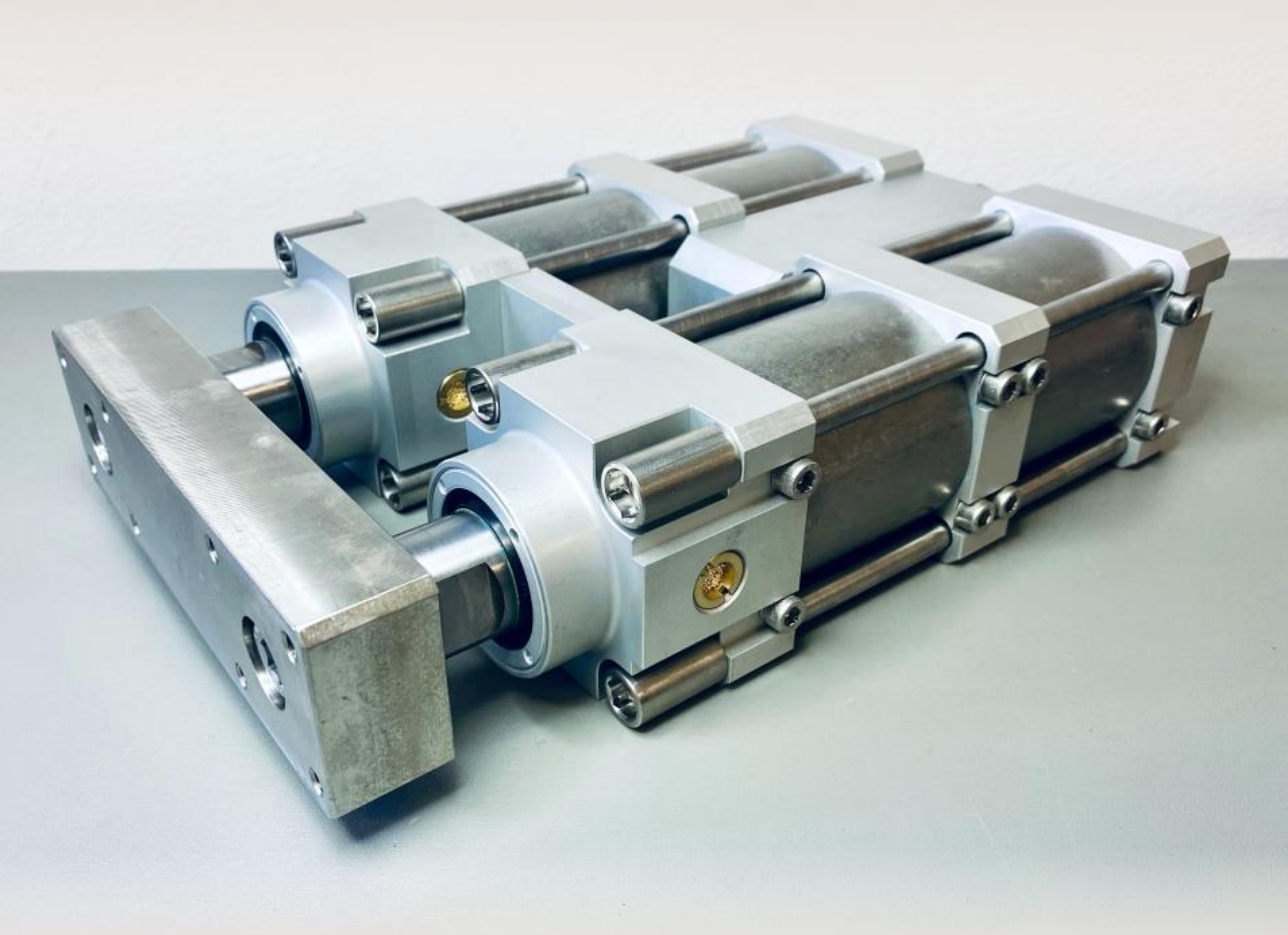


RAILWAYS
& RIDES



Ask us for more / Chiedici di più:

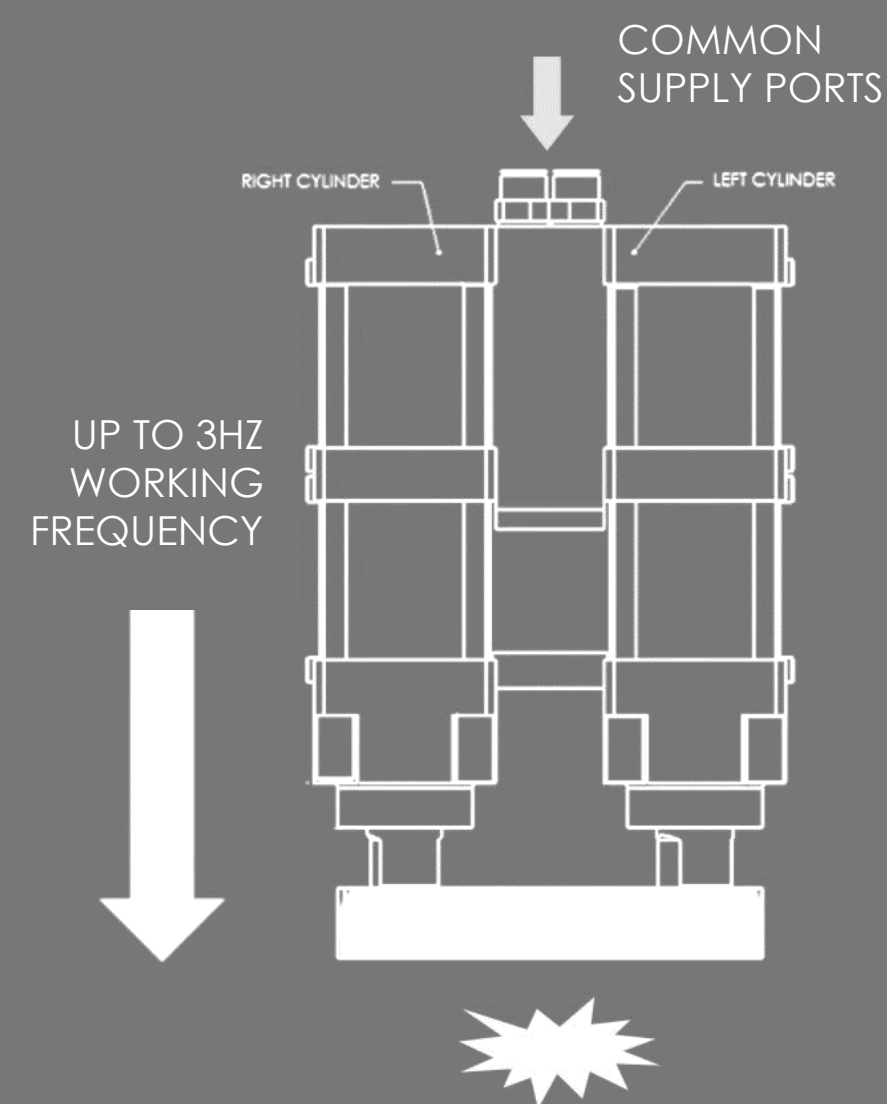
 info@vesta.it



Multi-tandem non-rotation welding cylinders

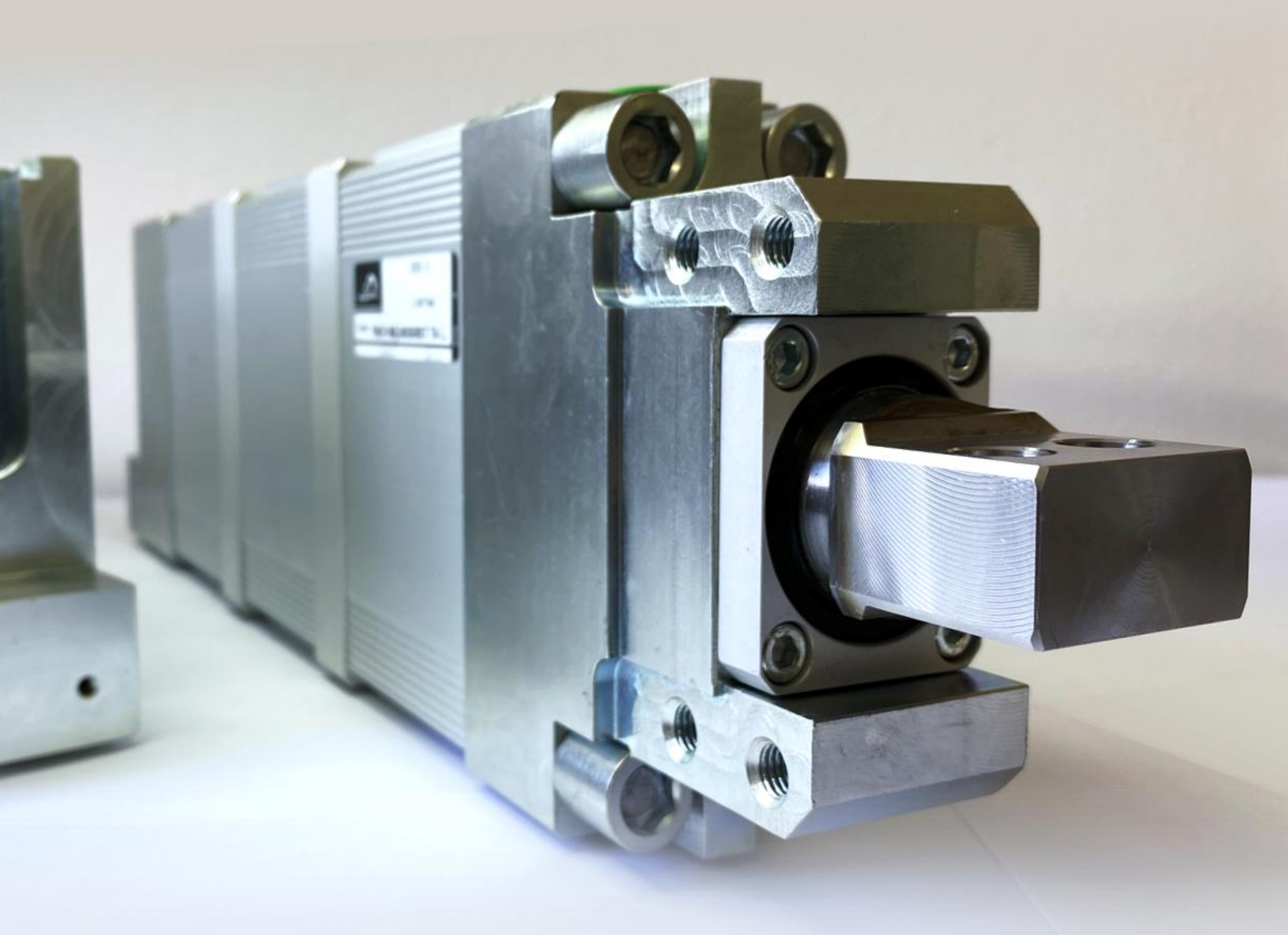


WELDING &
SIDERURGICAL



Ask us for more / Chiedici di più:

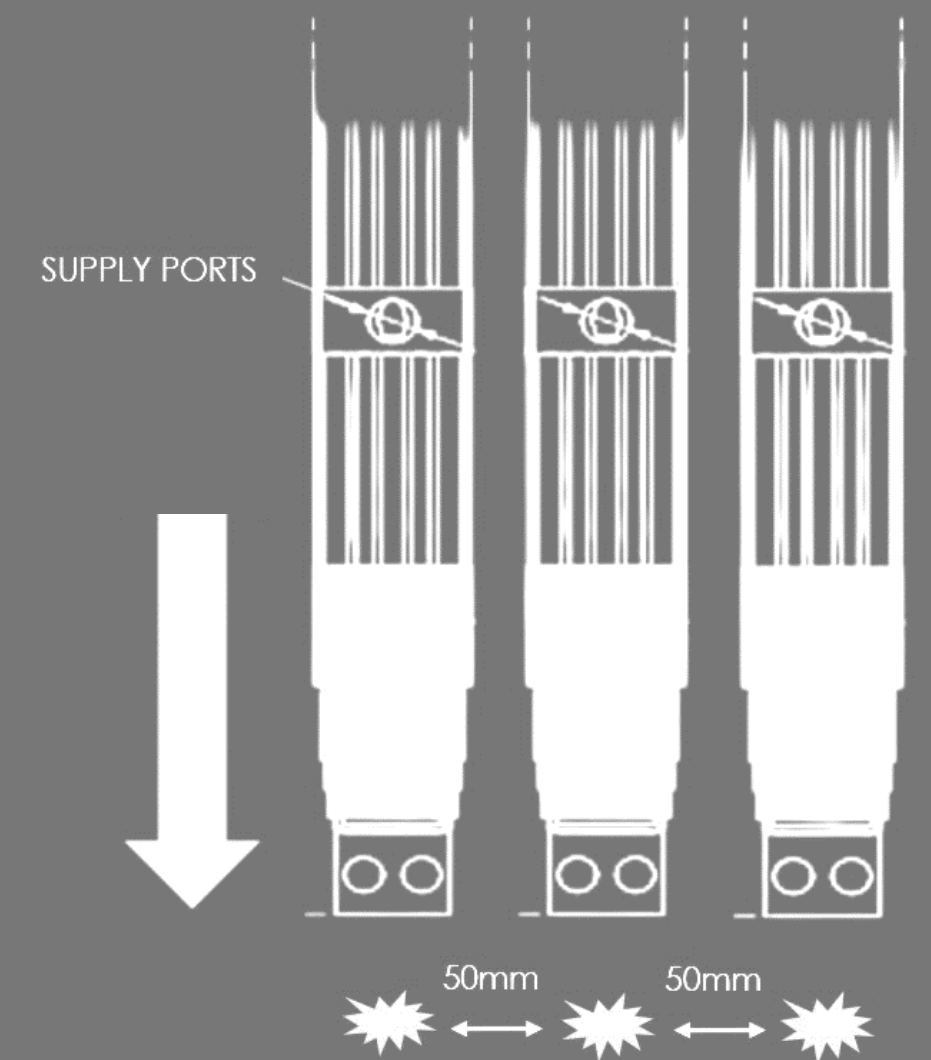
 info@vesta.it



Multi-tandem Ø63 flat cylinders for mesh welding

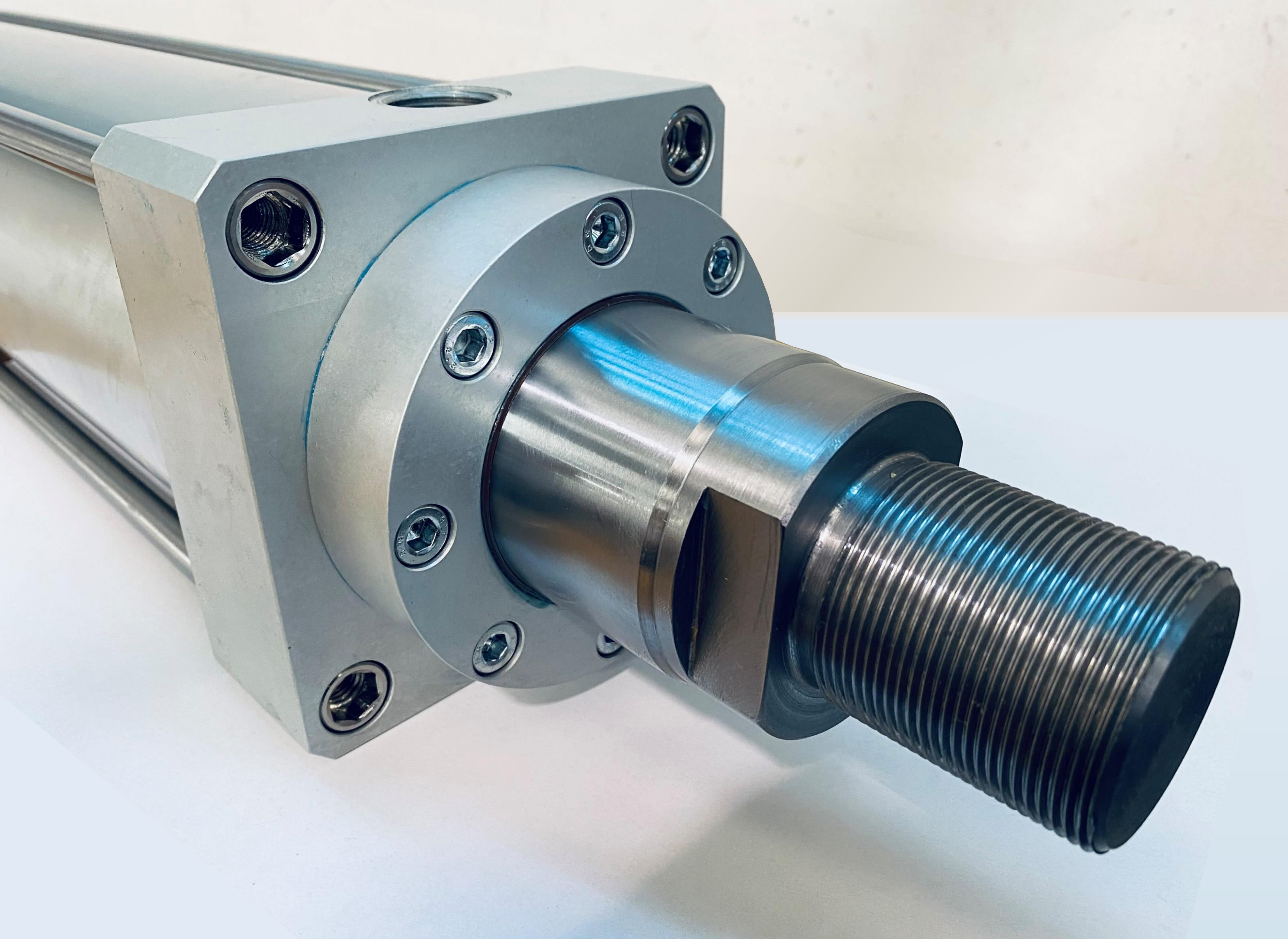


WELDING &
SIDERURGICAL



Ask us for more / Chiedici di più:

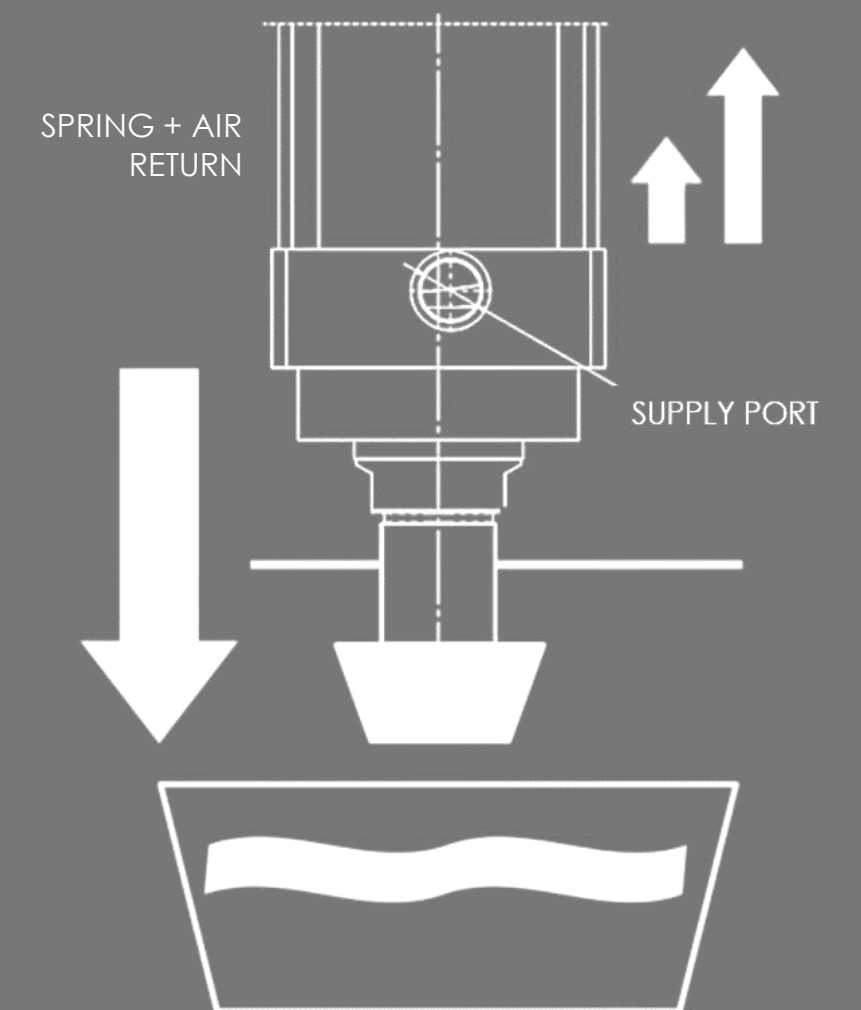
 info@vesta.it



Heavy duty crust-breaking cylinders



WELDING &
SIDERURGICAL



Ask us for more / Chiedici di più:

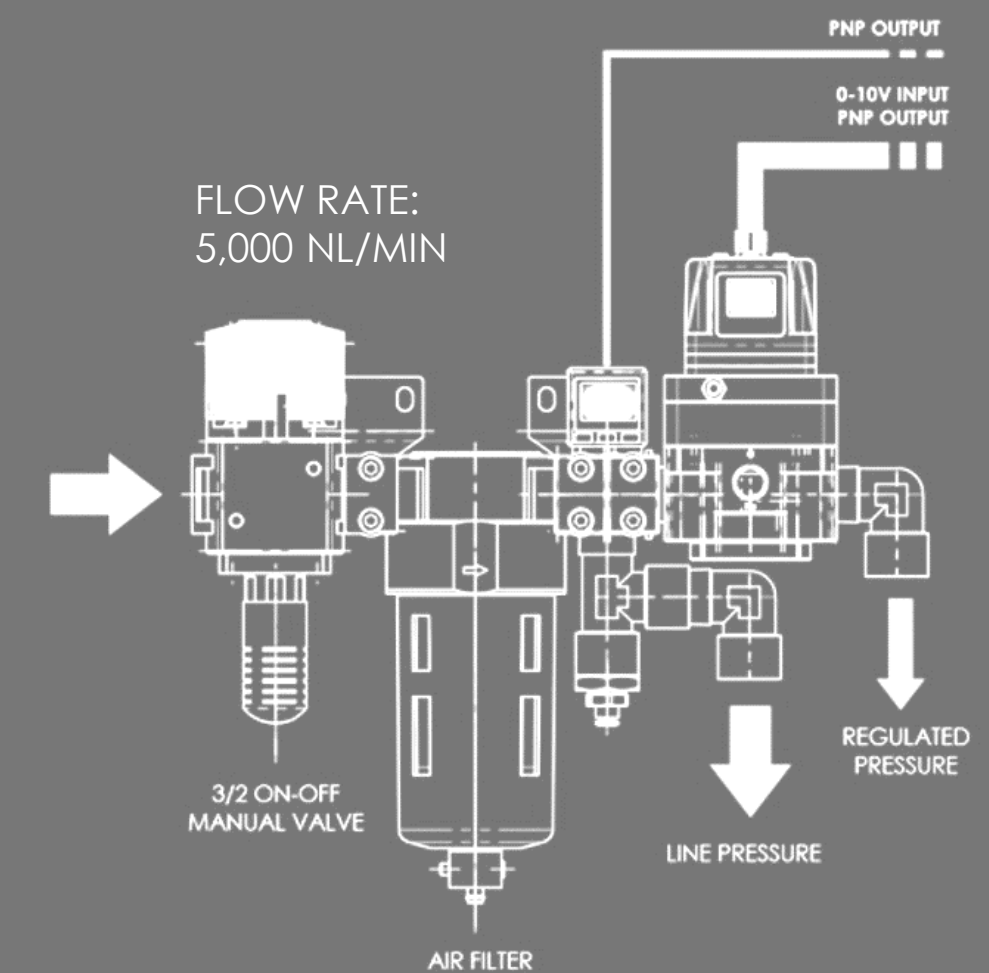
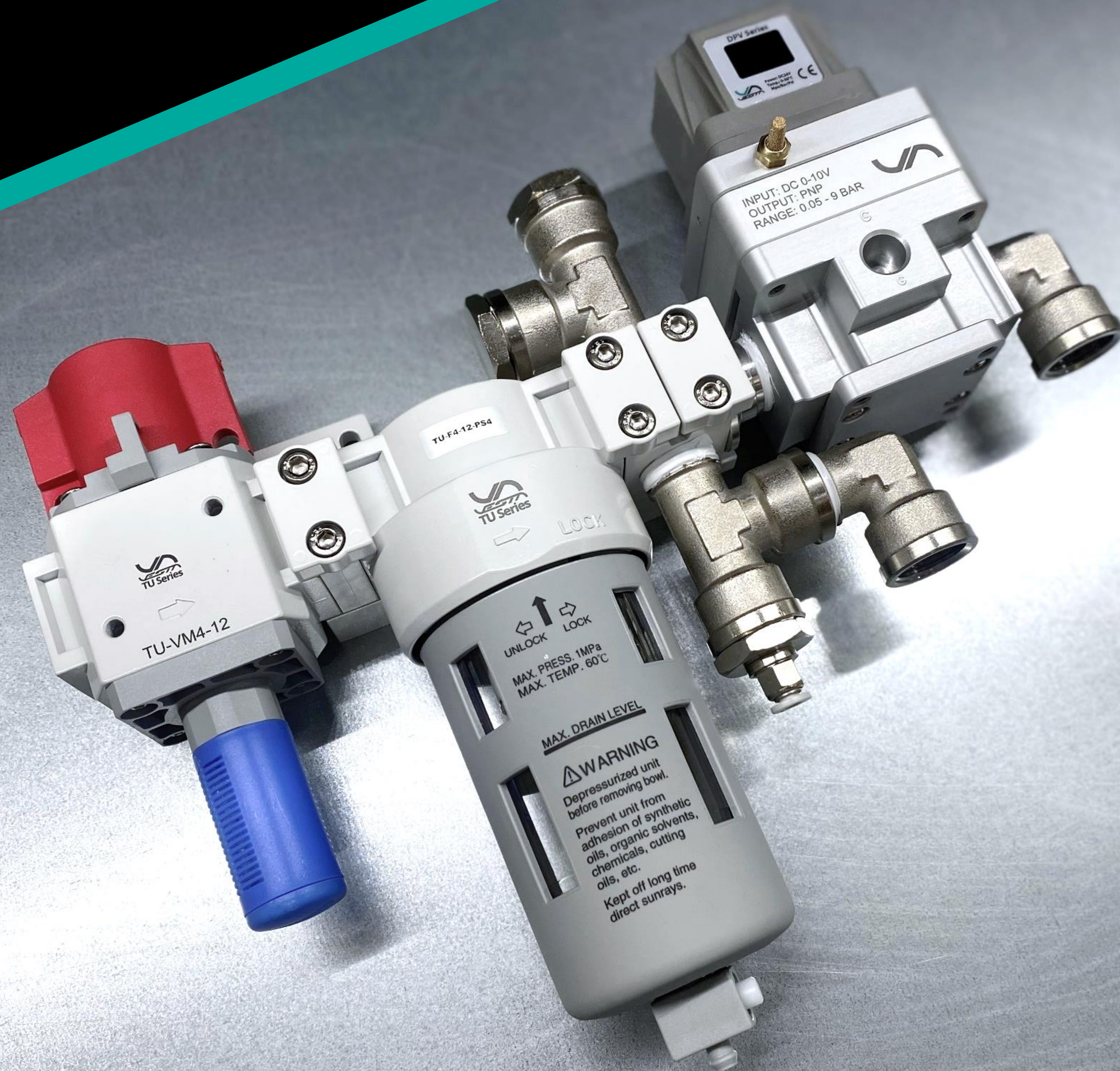


info@vesta.it

High-flow proportional regulation systems



WELDING &
SIDERURGICAL



Ask us for more / Chiedici di più:

 info@vesta.it

Vesta Automation S.r.l.

Via Martiri di Belfiore 69/A

45100 Rovigo – Italy



+39 0425 474838

info@vesta.it

www.vesta.it

+39 347 634 7881

Vesta Automation Srl



P.IVA/VAT: 03640490284
© Vesta Automation, 2024

