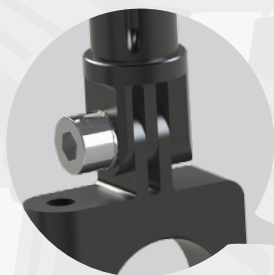




LEVEL COMPENSATORS VS SERIES



VSD

NEW



VSE

NEW



VSET

NEW



VSRT



VSC



VSR



VVX



VSRTG



VSNG



VSNTG



VSN



VSNT



VSS



VSL



VSNF



VSNTF



VSRF



VSRTF

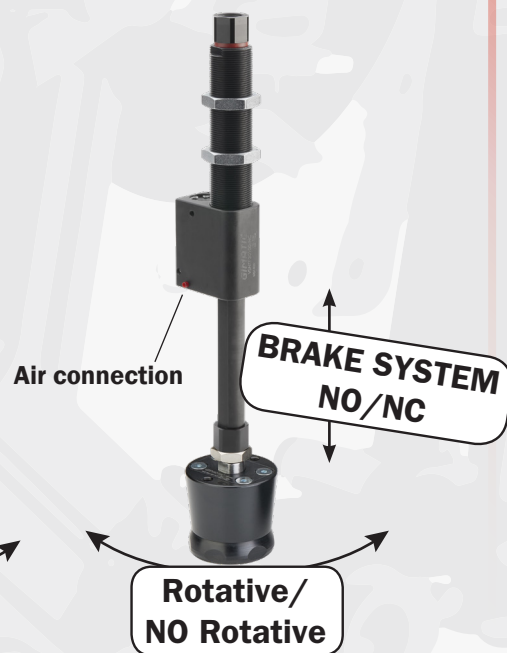
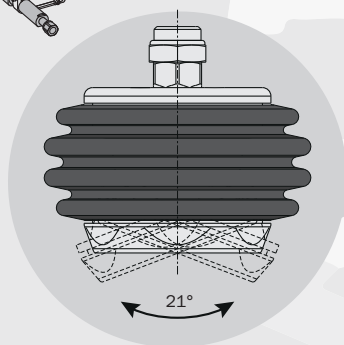
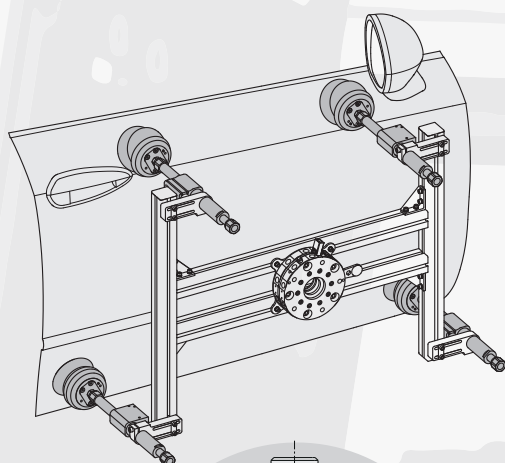
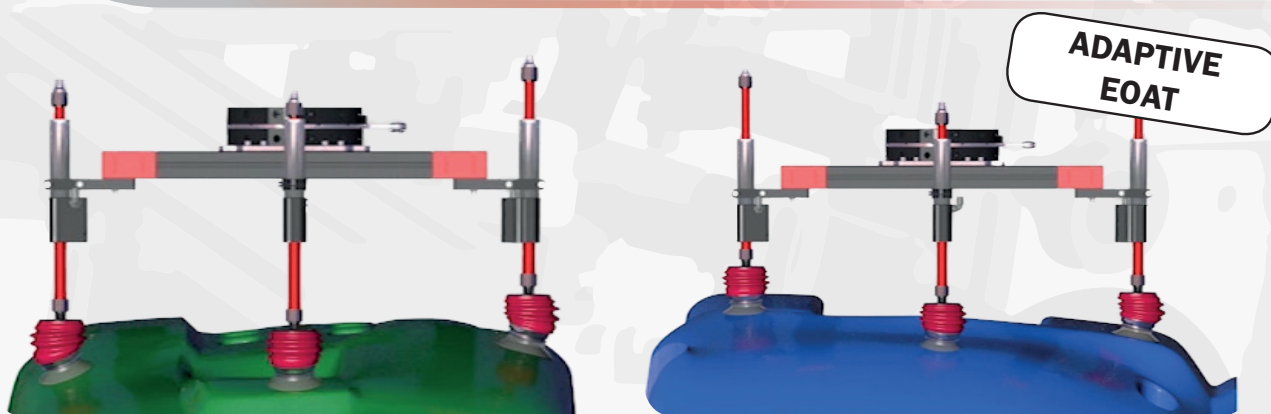
A wide range of suspensions and level compensators for vacuum cups, grippers and tools.

- Made in hard anodized aluminum or in stainless steel.
- Always with internal stainless steel spring.
- New sizes available and new high load capability.
- Smooth body for mounting in clamps.
- Threaded body for through-hole mounting.
- Rotating, non-rotating, adjustable angle, telescopic and self-retracting versions.





LEVEL COMPENSATOR WITH BRAKE VS_TF SERIES



Several applications of EOAT require to be adapted on the handled part. A standard suspension is able to run across the part shape but they will come back in the starting position by the robot moving. Our VSRTF, by an exclusive brake, fix the height at the part shape and keeps the position with strongly. A spherical adapter, allows the vacuum caps to be aligned with curved profiles

- Up to 500N braking Force
- Sensors on brake

- Up to 100mm stroke
- NO brake or NC brake version





LEVEL COMPENSATORS



VSD



**GO-PRO STYLE ANGLE
ADJUSTMENT FOR A
STIFFER ASSEMBLY**

- It is possible to set continuously the angle between 0° and +/-90°.
- External air feeding.
- Body and rod in anodized aluminum.
- Non-rotative rod.
- FDA-H1 food-grade grease.



VSE



VSET

- It is possible to set continuously the angle between 0° and +/-90°.
- External air feeding.
- Body and rod in anodized aluminum.
- Non-rotative rod with high load capability.
- Pressure range: -1 ÷ 8 bar.
- FDA-H1 food-grade grease.

