

ChargeGate M

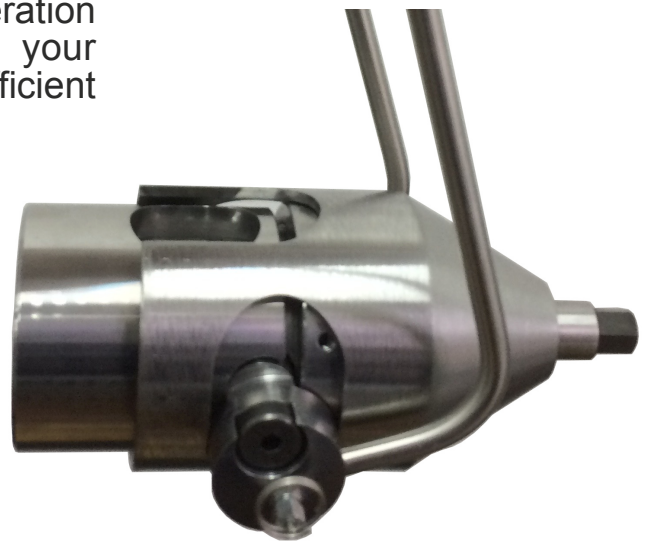
Technology For Filling

Automatic Charging/Testing Head for FillGate



If one step of production process is the filling of your manufactured equipment with liquids, you should check our Gate series. We offer complete set of our axial filling valve and appropriate heads. FillGate seals the hydraulic circuit and remains in the device to ensure long term tightness during operation in the field. ChargeGate works in your production facility and allows simple, efficient and safe filling of your devices.

- ✓Designed to fit with FillGate
- ✓Highly media compatible
- ✓Low dead volume inside the head
- ✓Open/Close functionality
- ✓8 bar leakage tested
- ✓20mm² loading orifice
- ✓Locking system for safety
- ✓1 hand operation possible
- ✓Positioning of the blade against pressure



„...one unit to test, fill and close makes process fast, efficient and safe...”



SPECIFIC

Designed for you



MEASURABLE

Impacts your business



ACHIEVABLE

From idea to success



RELEVANT

Serves your application



TIME-BOUND

Built on time

IDEATION

DESIGNING

PROTOTYPING

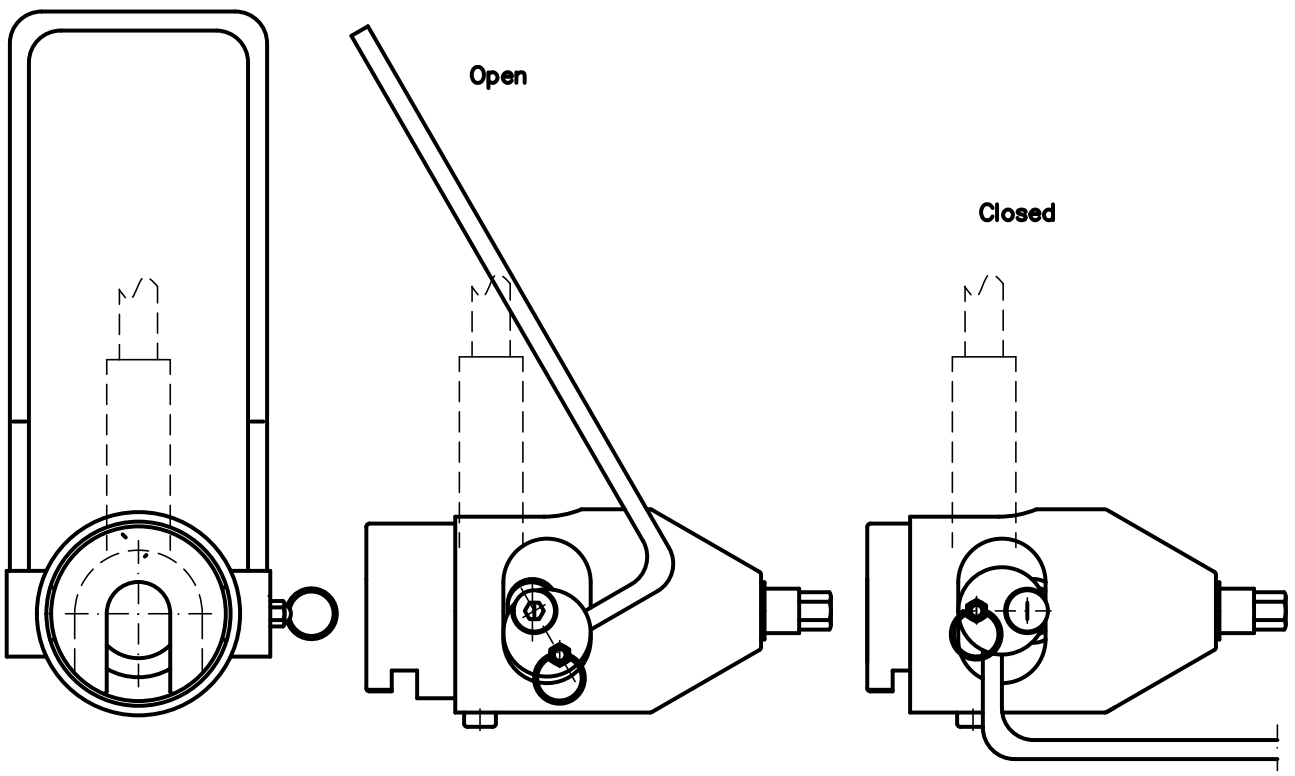
TESTING

MANUFACTURING



OEMSYS Sp. z o.o.
Fabryczna 1
34-600 Limanowa
Poland

Technical specification	
Operating temperature	0..60°C
Max pressure	28 bar
Tightness	1*10 ⁻⁵ mbar*l/s
Filling orifice	20 mm ²
Materials	1.7225, 1.2767
Sealing materials	EPDM, Viton
Connection port	G1/4



- Part Numbers:**
- 16310 - ChargeGate M (complete solution)
 - 16210-10 - TestGate/ChargeGate sealing set
 - 16310-3 - Closing Blade

IDEA DESIGN PROTOTYPING TESTING MANUFACTURING