

GAS OVER OIL ACTUATOR

MANUFACTURER OF VALVE & ACTUATOR

FOR PETROLEUM AND NATURAL GAS INDUSTRY

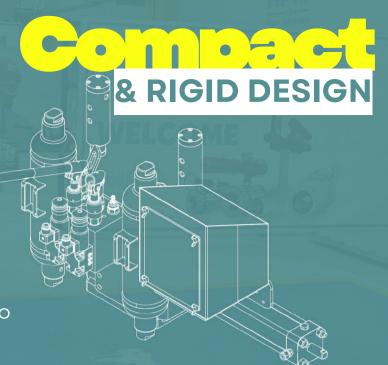
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Flow Solutions EUROPE'S INNOVATIVE VALVE & ACTUATOR FACTORY

HPM FLOW SOLUTIONS COMPANY WAS
ESTABLISHED IN BURSA, TURKIYE FOR THE
PRODUCTION OF VALVE AND ACTUATOR ON A
750M2 CLOSED AND 250M2 OPEN AREA.
HPM FLOW SOLUTIONS WORKS TO MAKE A
DIFFERENCE AND OFFER THE BEST QUALITY TO
ITS CUSTOMERS.



HPM Flow Solutions Gas Over Oil GOO Actuator

For on /off control of any natural gas transmission ball valve utilizing the high-pressure natural gas from the pipeline with a gas-over-oil configuration.

Type of ACT: Gas Over Oil

Design: ASME VIII / API 6DX / ISO12490 / EN15714

Design Pressure: 10-150 Bar

Temperature Range: -29 C/+100 C

Mechanism: Scotch Yoke

Valve Size: 4" to 30"

Operation System: On-Off Local And Remote Control

Torque Range: up to 200.000 Nm

Mounting face: ISO 5211

Min Opening / Closing Valve Duration: 3 sec.



- Pressure containing parts as per ASME SECTION VIII,
- Safe and easy maintenance,
- Wear and corrosion resistant compact design,
- Proven unique product,
- Control system components designed and manufactured specifically to suit gas pipeline applications.
- External corrosion protection in compliance with ISO 12944.

Applications

- Natural gas transmission lines and Compressor stations
- Gas storage plants
- City gas distribution stations, RMS
- Pigging stations
- LNG distribution lines



Approvals & Photos-





API 6D **CERT. NO** 6D-2248



CE-PED NOBO NO 0408



FIRE SAFE ISO 10497 / API 6FA



FUGITIVE EMISSION ISO 15848-1



ISO 17292 **BALL VALVE APPROVAL**



ISO 9001



ISO 14001



ISO 45001







Warehouse



Pressure & Func. Test Benches





Quality Control Line



Machining











Quality Control



Welding



Example of Completely Assembled Valves



Assembly Line

GET IN TOUCH





Flow Solutions

Valves & **Equipment**

For Petroleum and **Natural Gas Industry**





