

Pressure Regulator

Parameters

PN: 4.0MPa

DN: Ø20

Design Temp.: -196°C ~+85°C

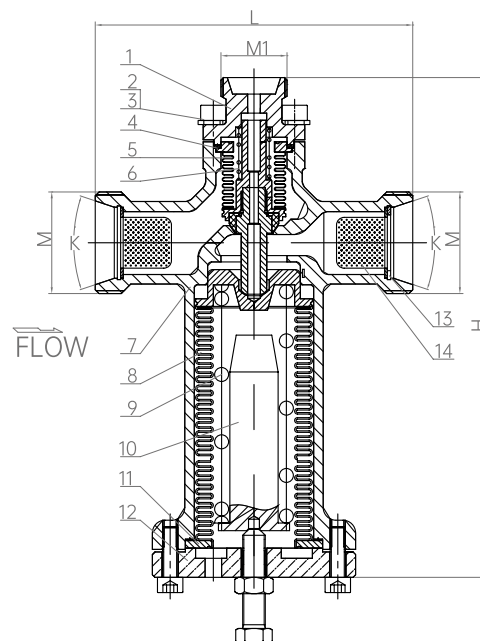
Media: LNG, LO₂, LN₂, LAr, CO₂



This kind of product has certified by CE,EAC,TS and CCS

This regulator is used for pressure buildup of cryogenic vessels

Standards: GB/T 24925, GB/T 34530.1, TR CU 032/2013



Materials

1	Flange	S30408	7	Spring block	S30408
2	Closing Spring	S30210	8	Set point Springs	S30210
3	Sealing gasket	PTFE	9	Operating bellows	S31608
4	Operating bellows	S31608	10	Sealing gasket	D#9000
5	Filter	H90	11	Body cover	HPb59-1
6	Valve body	S30408			

Model No.	Specifications & Dimensions (mm)					Pressure Adjusting Range(Mpa)	Weight(kg)
	H	L	M	M1	K		
DYZ-20A	203±3	125±1.5	M40×2	M26×1,5	37°	P2=0.8~1.6	2.9
DYZ-20A1	203±3	125±1.5	M40×2	M26×1.5	37°	P2=1.61~2.6	2.9