

AUTOMATIC VALVE SA 68470 FELLERING		CUSTOMER SELAS			TEL 89.38.71.03 FAX 89.82.18.36	
NR OFFRE AVW2371		NR CDE CLT 1163 / 63059 du 17/11/93			NR CDE AVW 20577	
ISOLATING VALVE TYPE SM 350				TAG: 403 MV 001		
SERVICE CONDITIONS						
FLUID	NATURAL GAS/COG		BAR IN	4	Dan/PLUG	19,6
FLOW NM3/H	19	TEMP DEG C	20	PD VLV.CLD	4	PIPE $\phi$ UP 25
TECHNICAL FEATURES						
VALVE BODY				ACTUATOR		
CONNECTION : FLANGES ANSI 150 #				ACTUATOR TYPE : DN 200		
VALVE DIAMETER : 25 mm				DIAPHR.MOUNTING: DIRECT		
PLUG TYPE : SINGLE SEAT				FUNCTION : AIR FAIL CLOSING		
PLUG DIRECTION : REVERSE				DIAPHRAGM AREA : 100 cm2		
PLUG CONTOUR : QUICK OPENING				ACTUATOR MOTION: 12 mm		
PLUG/SEAT : VITON/METAL				SPRING TYPE : $\phi$ wire		
PACKING : VITON				SPRING TENSION : daN		
SEAT TIGHTNESS : CLASS VI				STOP : NO		
FLUID/PLUG TO : CLOSE						
MAIN PARTS MATERIAL						
VALVE BODY AND BONNET				Cast iron FGL 250		
PLUG				STAINLESS STEEL 420		
SEAT RING				STAINLESS STEEL 304 L		
PLUG GUIDE						
PLUG ROD				STAINLESS STEEL 304 L		
PACKING RINGS				VITON 'O' RINGS		
ACTUATOR YOKE				Cast iron FGL 250		
ACTUATOR BODY AND PLATE				Cast iron FGL 250		
DIAPHRAGM				Neoprene with nylon reinforcement		
ACTUATOR ROD				STAINLESS STEEL 304 L		
SPECIAL FEATURE						
ACCESSOIRES						
3 WAY SOLENOID VALVE				FLANGE + GASKET + BOLTS		NO
RESET SOLENOID VALVE				MOTION DAMPER		NO
ELECTRIC CURRENT SUPPLY: 110 V 50 Hz				OPENING		NO
LIMIT SWITCHES				CLOSING		NO
1 SWITCH VALVE OPENED				AIR PRESSURE REDUCER		YES
1 SWITCH VALVE CLOSED				IN max 7 bars OUT bars		2,4
HANDWHEEL						NO
COMMERCIAL CONDITIONS						
UNIT PRICE		FF		PACKING: FCO		FREIGHT: FCO
DELIVERY TIME		28/02/94		PAYMENT: BILL OF EXCHANGE		60 DAYS