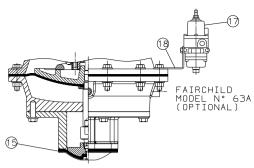
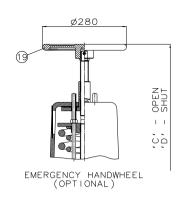


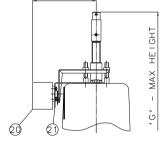
RUBBER LINE DIAPHRAGM



PTFE/RUBBER LINE DIAPHRAGM

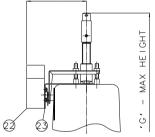


'E' RADIAL CLEARANCE



'007' SWITCHBOX (OPTIONAL)





VIAPOS-MIDI POSITIONER (OPTIONAL)

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CRANE Process Flow Technologies
A Crane Co. Company



GENERAL ARRANGEMENT OF 'A' TYPE ES64 SPRING CLOSING MODULAR ACTUATOR (E8400) COMPLETE WITH OPTIONS FITTED ON SCREWED BODY

Drawn	RΙ	Date 15	5.06.12	UNCONTROLLED	- I N -
Checked	RND	Date 15	5.06.12	HARD COPY FOR	RMAT
First Ang	1e	1	DO	Drawing No.	Issue.
First Angle DC NC NC SCA			SCALE	A-ES64-SCREWED	1

Item	Component	Material
1	HANDWHEEL SPINDLE	MILD STEEL
2	UPPER SPRINGS PLATE	FORGED STEEL
3	OUTER SPRING	STEEL
4	INNER SPRING	STEEL
5	COVER	SILICON ALUMINIUM
6	DIAPHRAGM PLATE	FORGED STEEL
7	OPERATING DIAPHRAGM	RUBBER
8	LOWER CYLINDER	SILICON ALUMINIUM
9	LOWER CYLINDER O RING	RUBBER
10	MASTER SPINDLE	STAINLESS STEEL
11	BONNET	CAST IRON
12	SPINDLE ATTACHMENT	STAINLESS STEEL
13	COMPRESSOR	CAST IRON
14	LINE DIAPHRAGM	RUBBER
15	LINE DIAFHRAGM	RUBBER/PTFE
		CAST IRON
16	BODY	SG IRON
	5051	STAINLESS STEEL
		GUNME TAL
17	FAIRCHILD REGULATOR	
18	MOUNTING BRACKET	STAINLESS STEEL
19	HANDWHEEL	CAST IRON
20	'007' SWITCHBOX	
21	MOUNTING BRACKET	STAINLESS STEEL
22	VIAPOS MIDI POSITIONER	

EEL
 22
 VIAPOS MIDI POSITIONER
 Size(DN)
 A
 B
 C
 D
 E
 F
 G

 23
 MOUNTING BRACKET
 STAINLESS STEEL
 80
 807
 257
 838
 796
 212
 199
 874