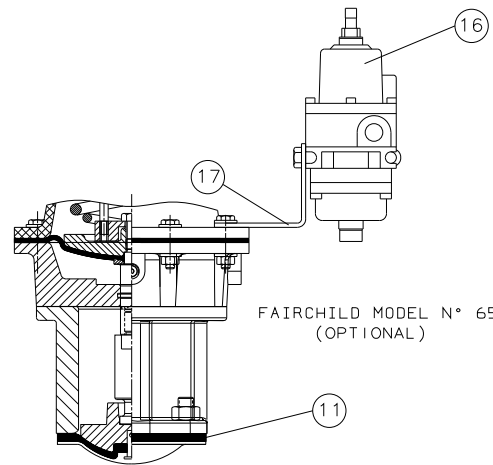
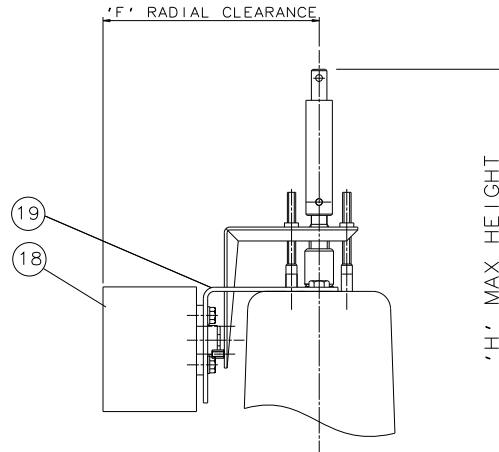


RUBBER LINE DIAPHRAGM

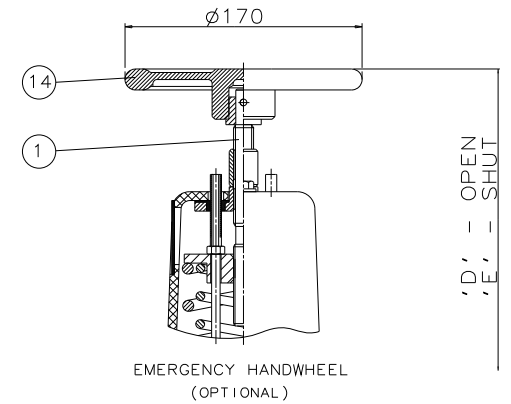


FAIRCHILD MODEL N° 65A  
(OPTIONAL)

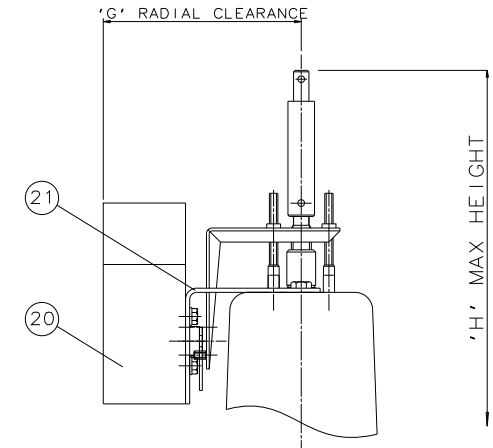
PTFE/RUBBER LINE DIAPHRAGM



'007' SWITCHBOX  
(OPTIONAL)



EMERGENCY HANDWHEEL  
(OPTIONAL)



VIAPOS-MIDI POSITIONER  
(OPTIONAL)

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

Size(DN)	A	B	C	D	E	F	G	H
20	414	117	119	429	418	155	142	500
25	424	127	129	439	427	155	142	510
40	436	159	161	453	432	155	142	522
50	462	190	192	478	455	155	142	549

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The Science Inside

Title  
GENERAL ARRANGEMENT OF 'A' TYPE ES61 SPRING CLOSING MODULAR ACTUATOR (B8400) COMPLETE WITH OPTIONS INCLUDING SWITCHES FITTED ON GLASS LINED FLANGED BODY

Drawn NAW Date 25.11.13 UNCONTROLLED IN HARD COPY FORMAT  
Checked RND Date 25.11.13

First Angle Projection Method E DO NOT SCALE Drawing No. A-ES61-GLASS Issue. 1