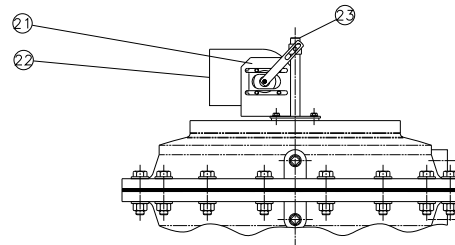


EMERGENCY HANDWHEEL
(OPTIONAL)



'007' SWITCHBOX (OPTIONAL)

Item	Component	Material
1	UPPER CYLINDER	SILICON ALUM.
2	UPPER DIAPHRAGM PLATE	MILD STEEL
3	LOWER DIAPHRAGM PLATE	MILD STEEL
4	OPERATING DIAPHRAGM	RUBBER
5	LOWER CYLINDER	SILICON ALUM.
6	MASTER SPINDLE	STAINLESS STEEL
7	COMPRESSOR	CAST IRON
8	LINE DIAPHRAGM	RUBBER
9	CYLINDER 'O' RING	RUBBER
10	SPINDLE ATTACHMENT	STAINLESS STEEL
11	BONNET	CAST IRON
12	BODY	STAINLESS STEEL
13	HANDWHEEL	CAST IRON
14	HANDWHEEL SPINDLE	MILD STEEL
15	SPINDLE BUSH	MILD STEEL
16	COVER	SILICON ALUM.
17	UPPER SPRING PLATE	MILD STEEL
18	GUIDE ROD	MILD STEEL
19	SEALING PLATE	MILD STEEL
20	SEALING PLATE 'O' RING	RUBBER
21	MOUNTING BRACKET	STAINLESS STEEL
22	'007' SWITCHBOX	
23	LIFTING ROD	STAINLESS STEEL

Size(DN)	A	B	C	D	E	F
100	447	549	305	350	1123	1062
125	427	549	356	400	1103	1037
150	526	549	406	480	1202	1142

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Saunders
The Science Inside

Title
GENERAL ARRANGEMENT OF 'KB' TYPE ES58 DOUBLE ACTING MODULAR ACTUATOR (F8200) COMPLETE WITH OPTIONS FITTED ON UNLINED FLANGED BODY

Drawn	RI	Date	04.08.14	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	04.08.14	
First Angle Projection Method	E	DO NOT SCALE	Drawing No.	Issue.
			KB-ES58-UNLINED	1