



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	CYLINDER 'O' RING	NITRILE
7	MASTER SPINDLE	STAINLESS STEEL
8	SPINDLE ATTACHMENT	STAINLESS STEEL
9	BONNET	CAST IRON
10	COMPRESSOR	CAST IRON
11	LINE DIAPHRAGM	RUBBER
12	BODY	CAST IRON
13	HANDWHEEL	CAST IRON
14	HANDWHEEL SPINDLE	MILD STEEL
15	SPINDLE BUSH	MILD STEEL
16	INDICATOR ROD	MILD STEEL
17	COVER	SILICON ALUM.
18	UPPER SPRING PLATE	MILD STEEL
19	GUIDE ROD	MILD STEEL
20	SEALING PLATE	MILD STEEL
21	SEALING PLT. 'O' RING	RUBBER
22	MOUNTING BRACKET	STAINLESS STEEL
23	'007' SWITCHBOX	
24	LIFTING ROD	STAINLESS STEEL
25	INDICATOR COVER	POLAMIDE

Size (DN)	A	B	C	D	E	F	G
50	332	190	230	656	700	406	170
65	352	216	290	676	722	428	230
80	383	254	310	706	760	459	280
100	407	305	350	733	790	484	280

The information on this sheet is Private and Confidential and is the property of Crane Process Flow Technologies Limited and must not be published directly or indirectly in any manner whatsoever without the written permission of the Company and must not be used in any way detrimental to their interests.  
© Crane Process Flow Technologies

<b>CRANE</b>	Process Flow Technologies A Crane Co. Company	<b>Saunders</b> The Science Inside
--------------	--	---------------------------------------

Title  
GENERAL ARRANGEMENT OF 'KB' TYPE ES56 DOUBLE ACTING MODULAR ACTUATOR (D8200) COMPLETE WITH OPTIONS FITTED ON GLASS LINED FLANGED BODY

Drawn NAW	Date 21.10.14	UNCONTROLLED IN HARD COPY FORMAT
Checked RND	Date 21.10.14	

First Angle Projection Method E	DO NOT SCALE	Drawing No. KB-ES56-GLASS	Issue. 1
---------------------------------	--------------	------------------------------	-------------