







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 ADAPTER	STAINLESS STEEL			
9	BONNE T	CAST IRON			
10	COMPRESSOR	CAST IRON			
11	LINE DIAPHRAGM	RUBBER			
12		CAST IRON			
	BODY	STAINLESS STEEL			
		GUNMETAL			
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	SILICON ALUM.			
19	GUIDE ROD	MILD STEEL			
20	SEALING PLATE	MILD STEEL			
21	SEALING PLATE 'O' RING	RUBBER			
22	MOUNTING BRACKET	STAINLESS STEEL			
23	'007' SWITCHBOX				
24	LIFTING ROD	STAINLESS STEEL			

Size(DN) В С D STAINLESS STEEL 127 | 160 | 459 | 432 | 283 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on this sheet is Private and Confidential and is the property of Crane Process Flow Technologies Limited and must not be published directly or indirectly in any monner wholsoever without the written permission of the Company and must not be used in any way detrimental to their interests.

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Saunders
The Science Inside

GENERAL ARRANGEMENT OF 'KB' TYPE ES54 DOUBLE ACTING MODULAR ACTUATOR (B8200) COMPLETE WITH OPTIONS FITTED ON UNLINED FLANGED BODY

	Drawn NAW Date 29.09.14		UNCONTROLLED IN					
	Checked RND Date 29.09.14		HARD	COPY	FOF	RMAT		
First Angle		DO	Drawing	No.		Issue.		
	Projection Method E	+	t 🖤	SCALE	KB-ES	54-UNL	INED	1