

PRODUCT - DATA SHEET

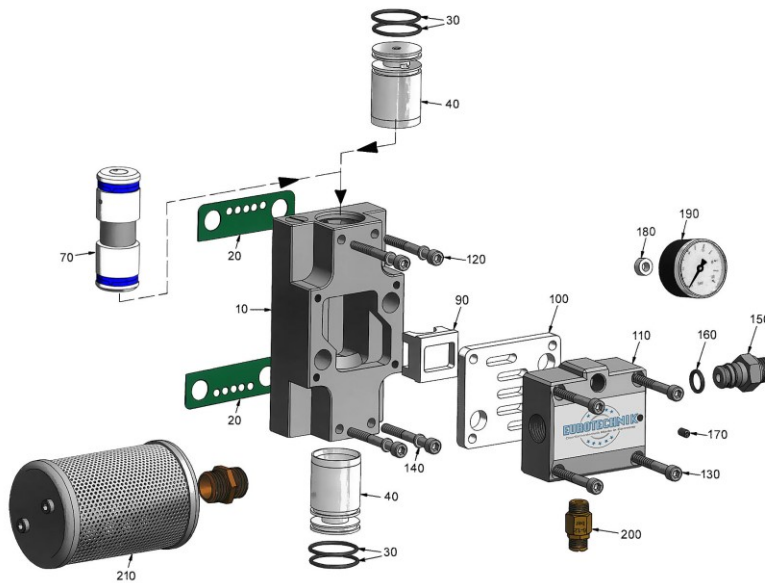
Topic: Kopperschmidt Classic Line
Product: M2001-66.35 (D200 S70-035) Piston pump

M2001_66_35 Kolbenpumpe_PD_E_e

Stand: 04/2025

Changes are possible without notice

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Air control block			
Part-No.: 2001D XXX070			
Pos.	Amount	Description	Part Number
10	1	housing	20010 100101
20*	2	flat seal	
30*	4	o-ring	
40	2	bushing	20010 100401
70+	1	control piston	
90+	1	slider	
100+	1	slide plate	
110	1	connector	20010 101101
120	4	cylinder screw ¹	90711 006055
130	4	cylinder screw ²	90711 006045
140	4	disc	90711 906012
150	1	connector	20010 101501
160*	1	o-ring	
170	1	grub screw	91711 205010
180	1	sealing	35255 006011
190	1	air pressure gauge	82050 010141
200	1	safety valve 8 bar	15952 011208
210	1	silencer	15003 012004

^{1/2} torque with 10Nm (Mean value of the thread table)

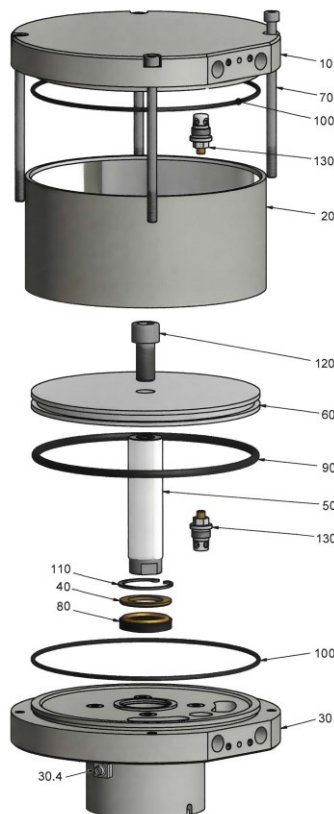
Available service kits for air control block:

Service kit sealings **Part-No. 20002 070308 ***

Service kit wear parts **Part-No. 20012 070308 +**

Reconstruction kit air control block M2000 to M2001:
Part-No. 20092 070308

Reconstruction kit connector housing M1000 to M2001:
Part-No. 10010 028001



Air motor D200 S70			
Part-No.: 20012 007000			
Pos.	Amount	Description	Part Number
10	1	cylinder lid	20012 007101
20	1	cylinder	20012 007201
30	1	motor flange	20012 007301
30.4	1	ground terminal	
40	1	disc	20011 600401
50	1	piston rod	20011 600501
60	1	disc piston	20012 007601
70	4	cylinder screw ¹	90711 008140
80*	1	sealing ring	
90*	1	o-ring	
100*	2	o-ring	
110	1	lock ring	90810 472045
120	1	cylinder screw ²	9E710 016035
130	2	sensing valve	20010 010001

¹ torque with 25Nm / ² torque with 200Nm
(Mean value of the thread table)

Available service kit for air motor:

Service kit sealings **Part-No. 20001 200308 ***

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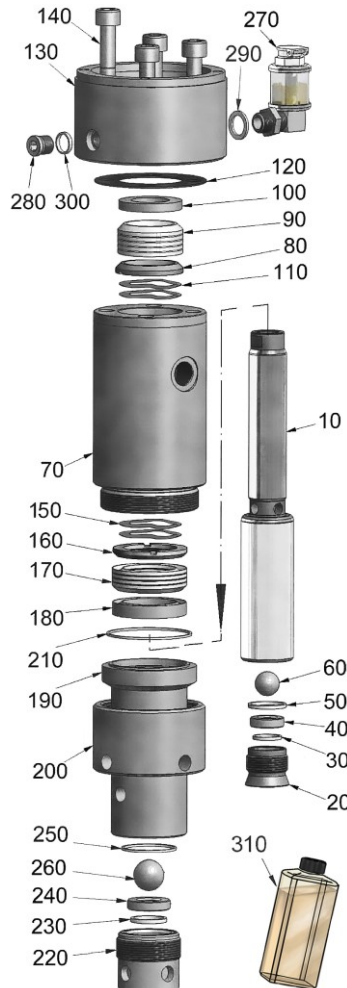
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The rinsing liquid SB Pos.: 310 Part-No.: 15009 01SB01-FDA must be used for use in the food sector!

This oil is to be used for the lubrication of packings and o-rings during assembly!

Fluid section M2001-035

Part-No.: 20010 350000 (PTFE/PE) for Air Motor D110-D160

Part-No.: 20010 350002 (PTFE/PE) for Air Motor D200

Part-No.: 20010 350010 (PTFE/leather) for Air Motor D110-D160

Part-No.: 20010 350012 (PTFE/leather) for Air Motor D200

Part-No.: 20010 350020 (PTFE) for Air Motor D110-D160

Part-No.: 20010 350022 (PTFE) for Air Motor D200

Pos.	Amount	Description	Part Number
10	1	piston	20010 350101
20	1	hollow screw	20010 350201
30*	1	sealing ring	
40-	1	valve seat TC	
50*	1	sealing ring	
60-	1	ball	
70	1	cylinder upper	20010 350701
80	1	gland, female	42962 254418
90*	1	v-packing set PTFE	
90*	1	v-packing set PTFE/PE	
90*	1	v-packing set PTFE/leather	
100	1	gland, male	43955 254425
110	6	disc spring	20010 351101
120*	1	flat seal	
130	1	coupling housing (D110-D160)	20010 351301
130	1	coupling housing (D200)	20010 351302
140	4	cylinder screw ¹	90711 010060
150	6	disc spring	20010 351501
160	1	gland, male	42950 353483
170*	1	v-packing set PTFE	
170*	1	v-packing set PTFE/PE	
180	1	gland, female	43983 353490
190	1	cylinder lower	20010 351901
200	1	retainer ring	20010 352001
210*	1	sealing ring	
220	1	hollow screw	20010 352201
230*	1	sealing ring	
240-	1	valve seat TC	
250*	1	sealing ring	
260-	1	ball	
270	1	fluid level indicator	20010 000020
280	1	locking screw	20010 000010
290	1	sealing ring	36216 013018
300	1	sealing ring	36425 012014
310		rinsing liquid	15009 010001
310		rinsing liquid SB, (FDA approved)	15009 01SB01-FDA

¹ torque with 50Nm (Mean value of the thread table)

Available service kits for fluid section:

Service kit sealings PTFE	Part-No. 20000 035300 *
Service kit sealings leather	Part-No. 20000 035301 *
Service kit sealings PTFE/leather	Part-No. 20000 035304 *
Service kit sealings PTFE/PE	Part-No. 20000 035306 *
Service kit valves TC	Part-No. 20025 035308 -