



TECHNICAL SERVICE PARTS	
STYLE	3019,3021
PRODUCT	INDUSTRIAL W/ PISTOL GRIP*

IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, **ONLINEREPAIR.AKRONBRASS.COM**

Chg.	Date
07	02-17
08	9-17

\*MANUFACTURED AFTER 2013

THIS PAGE FOR STYLES  
3019 & 3021 INDUSTRIAL NOZZLES ONLY.



ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES  
UNLESS OTHERWISE NOTED.

- 11 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
- 12 DIMPLE AT ASSEMBLY.
- 13 USE PERMABOND LM113 OR LOCTITE 222.
- 14 PAINT DIMPLE BLACK AT ASSEMBLY.
- 15 APPLY A LIGHT COAT OF LOW-TEMP LUBRIPLATE.

B.I.M. ADAPTER

52mm STORZ ADAPTER

38mm STORZ ADAPTER

PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | [www.akronbrass.com](http://www.akronbrass.com)

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Parts List Sheet:

115659



TECHNICAL SERVICE PARTS			
STYLE 3019,3021			
PRODUCT INDUSTRIAL W/ PISTOL GRIP*			

\*MANUFACTURED AFTER 2013

Find	Description	Item	Qty
1	SCREW ALLEN HEAD CUP POINT SET #10-24 x 3/16"	765024	1
2	GRIP PISTOL	SEE CHART	1
3	WASHER FLAT 5/16"	784093	1
4	WASHER HEAVY DUTY LOCK 5/16"	784090	1
5	SCREW SOCKET HEAD CAP 5/16-18 x 2-1/4"	763064	1
6***	RING RETAINING	758223	1
7***	BUMPER 1.5"	703482	1
9***	THROAT	109539	1
10***	PIN RETAINING	744178	3
11***	O-RING 2-122	757335	1
12***	SPRING	768237	1
15***	INSERT	723021	1
16***	SPRING DETENT	768283	1
17	BALL 3/16"DIA.	704018	1
18	TRUNNION 1.5"	773239	2
19	PIN ROLL 1/8" x 1-1/8"	744080	2
20	O-RING 2-224	757267	1
21	RING PISTON 1.5"	756003	1
22**	GASKET	717042	1
23**	SWIVEL 1.5"	SEE CHART	1
24	SCREW SOCKET BUTTON HEAD 1/4-20 x 1"	765182	1
25	SHIM BAFFLE (.302)	768190	AS REQD
25	SHIM BAFFLE (.005)	768151	AS REQD
26***	RING 1.5"	754057	1
27***	SLEEVE PATTERN 1.5"	109496	1
28	STEM BAFFLE	769955	1
28	STEM BAFFLE 60 GPM (3019)	769958	1
29***	BODY NOZZLE	SEE CHART	1
30	BODY SHUTOFF	109535	1
31	O-RING 2-125	757281	2
32	SEAT NOZZLE 1.5"	769245	2
33	O-RING 2-012	757282	2
34	HANDLE 1.5"	SEE CHART	1
35	BALL 1.5"	704006	1
36	BAFFLE HEAD 1.5"	704522	1
37	SCREW ALLEN HEAD SOCKET SET 1/4-20 x 3/16"	765008	1
38	STORZ FITTING 38mm x 1-1/2 BSP	769789	1
41	O-RING 2-134	757336	1
42	O-RING 2-128	757283	1
43	SPACER 125 GPM	768265	1
49	ADAPTER STORZ EXTENSION 52mm x 1.5" BSP	115993	1
50	FITTING STORZ 52mm x 1.5" BSP	713076	1
51	LABEL	SEE CHART	1

\* These components are permanently attached to the shutoff body and therefore not replaceable.

\*\* German 52mm Storz does not use pcs. 22 & 23. Use pcs. 43 & 44.

\*\*\* These parts require the bumper to be cut off to repair. Reassembly of bumper is difficult and may require the nozzle to be returned to the factory.

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GRIP PISTOL		
Find	Color	Item
2	BLACK	718233
	WHITE	718234
	YELLOW	718235
	RED	718236
	BLUE	718237
	ORANGE	718238
	GREEN	718239
	GREY	718240
	PURPLE	718279

SWIVEL		
Find	Description	Item
23**	SWIVEL 1.5" NH	102251
	SWIVEL 1.5" NPSH	106200
	SWIVEL TO B.I.M.	106037
	SWIVEL 1.5" BSP	104251
	SWIVEL 1.5" ABS	104250
	SWIVEL 1.5" BSP w/SET SCREW	120553

BODY NOZZLE		
Find	Description	Item
29***	STYLE 3019 - 95 GPM @ 100 PSI	124157
	STYLE 3015 - 95 GPM @ 100 PSI	124158
	STYLE 3021 - 125 GPM @ 100 PSI	124159
	STYLE 3016 - 125 GPM @ 100 PSI	124160
	STYLE 3019 - 360 LPM @ 7 bar	124161
	STYLE 3021 - 475 LPM @ 7 bar	124162
	STYLE 3022 - 95 GPM @ 100 PSI	124164
	STYLE 3019 - 227 LPM @ 7 bar	124166
	STYLE 3019 - 170 LPM @ 700 KPa	124168
	STYLE 3019 - 80 GPM @ 60 PSI	124169
	STYLE 3019 - 45 GPM @ 100 PSI	124170

HANDLE 1-1/2"			
Find	Color	Item	
		Raised Letters	No Raised Letters
34	BLACK	721417	721643
	YELLOW	721418	721644
	GREEN	721419	721645
	ORANGE	721420	721646
	BLUE	721421	721647
	RED	721422	721648
	GREY	721423	721649
	WHITE	721424	721650
	PURPLE	721499	721651

LABEL		
Find	Language	Item
51	CHINESE	729595
	DUTCH	729616
	SPANISH	729072
	FRENCH	729114
	GERMAN	729074

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