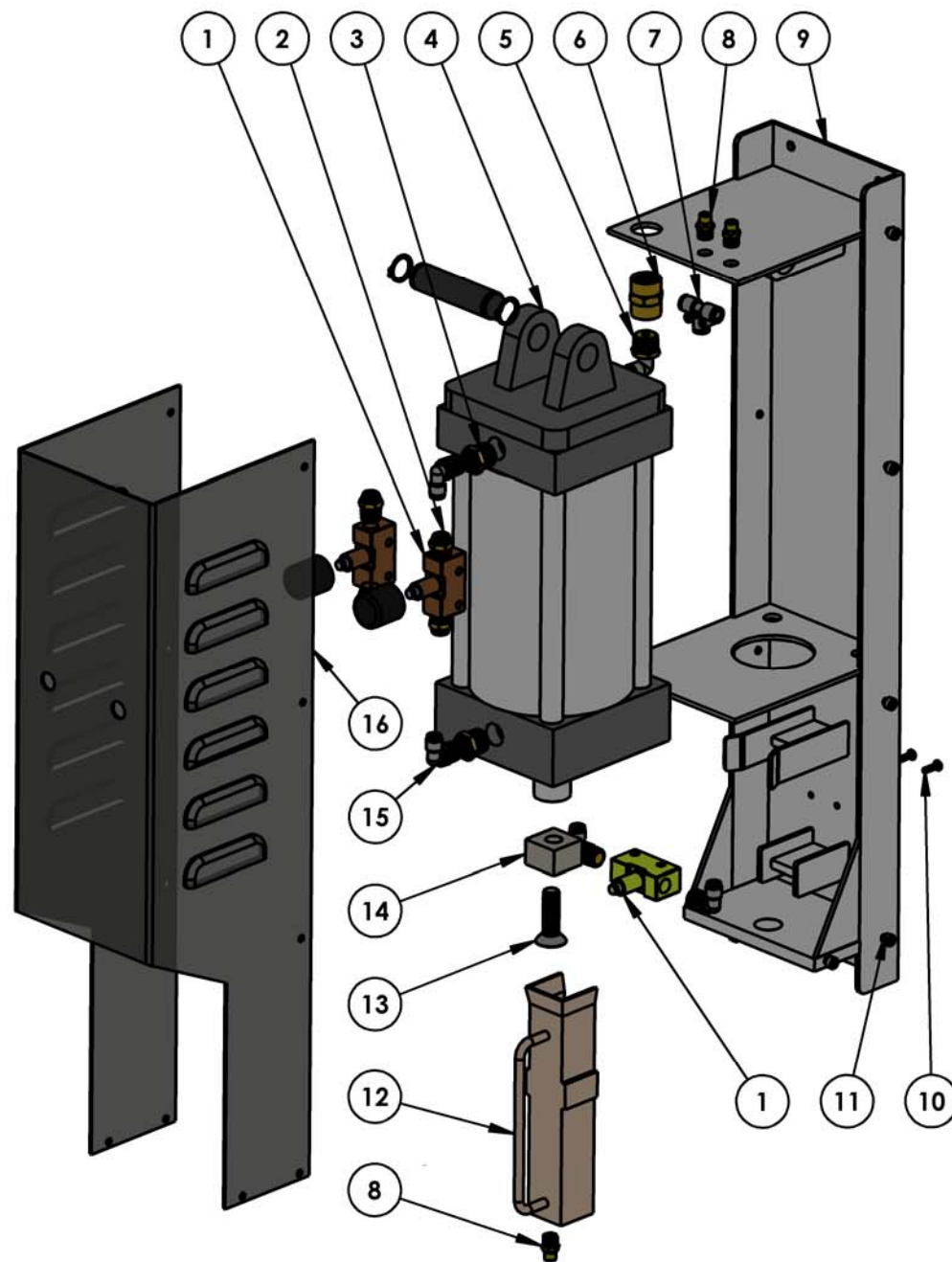


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	100019	ARO 224C PUSH BUTTON VALV	3
2	163593	Brass push to connect Tube 1/4" Tube OD X 1/4" NPTF Male Pipe	4
3	100023	Bushing, Brass 1/4 x 3/8 209P-6-4	2
4	100018	Pneumatic Cylinder 4D X 6, with Cylinder Pin and Retaining Clips - for Pneumatic Clay Extruders	1
5	166803	SWVL 90Deg Elbow for 1/4 Tube OD X 3/8 NPTF	1
6	0830888	Coupling, BRS 3/8 FNPT	1
7	163808	Polybutylene & Brass push to connect Fitting Tee for 1/4" Tube OD, Black (Air Fitting)	1
8	100012	Nozzles (Set of 3) - 1 each (1/8", 3/16", 1/4"), for manual and pneumatic extruders, drilled	3
9	1000171	Frame, Clay Extruder Pneumatic	1
10	165429	Steel Phillips Rounded Head Screws 6-32 Thread Size, 1/2" Long	2
11	1000210	Screw, SHCS, 10-24 x 1/4	10
12	1000214	Clay Extruder Tube, Pneumatic	1
13	1000213	Screw - FH SOC, 7/16-20x1.75	1
14	100021	Teflon Scraper for Pneumatic Extruder	1
15	163596	SWVL 90Deg Elbow for 1/4" Tube OD X 1/4" NPTF	4
16	100020	Pneumatic Clay Extruder Metal Enclosure	1



Repair Kit

100018-R1 - Piston Seal Kit, 4.2MA

100018-R2 - Seal Kit - Gland

100021 - Teflon Scraper for Pneumatic Extruder, Machined - 1-1/8" x 1-1/8" x 3/4"



Drawn By D Cappello
Date 9/27/2019
Approved By Name
Web: gruber-systems.com
29083 The Old Road, Valencia CA 91355

Clay/Wax Extruder Machine, Pneumatic Operation, Boxed

DWG NO.
100017

MATERIAL:
D
D
D

Not Shown - This unit utilizes 10 feet of 1/4" polyurethane tubing - order number 100026