

Description

See Figure 1. The Bulk Unloader Bucket-Fill Bleed Valve module is designed for use in bulk unloader material circuits. The major components of the module are the ball valve (1) and high-pressure hose (3). The ball valve mounts onto the bulk unloader air cylinder. The high-pressure hose connects between the ball valve and the bulk unloader check valve body (2).

When the bulk unloader pumps are deactivated, the ball valve can be opened to bleed material pressure from the header and supply hose circuit.

When the bulk unloader pumps are active, the ball valve can be used to fill material containers or to gather material circuit samples.

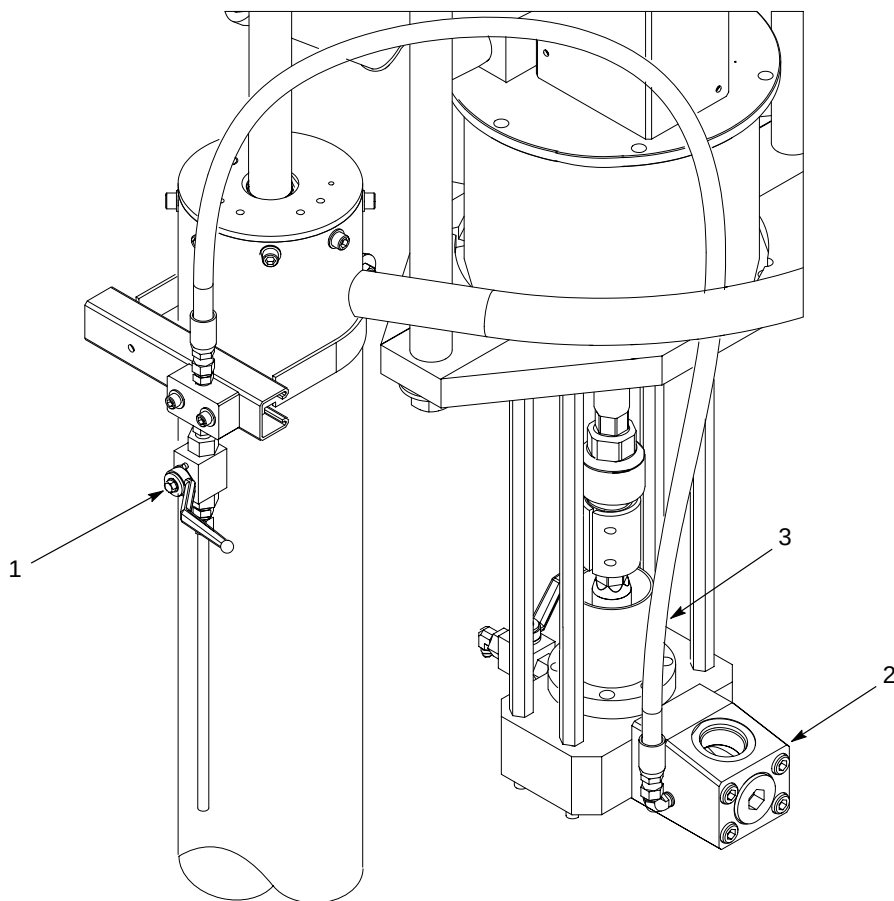


Figure 1 Bulk Unloader Bucket-Fill Module

Parts

To order parts, call the Nordson Customer Service Center or your local Nordson representative. See Figure 2 and the following parts list.

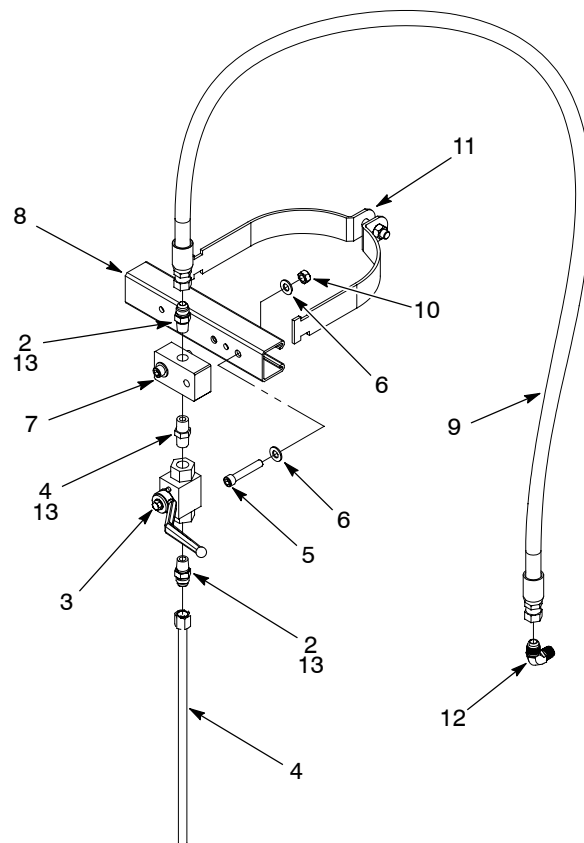


Figure 2 Parts

Item	Part	Description	Qty
1	1003670	• Tube, purge, 12 in.	2
2	972050	• Connector, male, $\frac{9}{16}$ -18 x $\frac{1}{4}$	2
3	146496	• Valve, ball, 2-2F, $\frac{1}{4}$ NPT, 7250 P	1
4	973037	• Nipple, hex, $\frac{1}{4}$ x $\frac{1}{4}$ x 1.45	1
5	982589	• Screw, socket, $\frac{5}{16}$ -18 x 1.75	2
6	983051	• Washer, flat, 0.344 x 0.688 x 0.065	4
7	1079563	• Manifold, 2 ports, $\frac{1}{4}$ NPT, bolt-on	1
8	1079574	• Channel, $1\frac{5}{8}$ x $1\frac{3}{8}$ x 8.50	1
9	1080631	• Hose, 06-06-06 x 4.5 ft, HP, synthetic, H2	1
10	984137	• Nut, hex, lock, $\frac{5}{16}$ -18 UNC-2B	2
11	1008914	• Clamp, conduit, 6.5 inch	1
12	972200	• Ell, male, $\frac{9}{16}$ -18 x $\frac{1}{4}$	1
13	900481	• Adesive, pipe	AR

AR: As Required

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