

OPERATION OF METALFAB, INC. MAINTENANCE GATE

Description

The maintenance gate is a simple, trouble-free device used to stop flow of product from a bin activator when maintenance is required on downstream equipment. The bin activator should not be energized when it is in use.

The body of the gate is a welded part of the bin activator outlet. The cutoff plate is a loose part. See drawing #S-1557.

Operation

After the bin activator motor is stopped, loosen the band clamp holding the neoprene seal over the slot in the gate body. Push in cutoff plate until firmly in place. Slide down rubber seal to stop leakage at top of cutoff plate.

When maintenance is finished, remove plate, slide neoprene seal over slot on gate body and tighten clamp.

Metalfab, Inc.
11 Prices Switch Road
P.O. Box 9
Vernon, NJ 07462
Phone (973) 764-2000
Fax (973) 764-0272
Email: metalfab@metalfabinc.com