



HUTCHINSON/MAYRATH

A Division of **GLOBAL** Industries, Inc.

Bulletin: #16-04

Date: 11/1/2015

Engineering Document s:

Product Release Notice

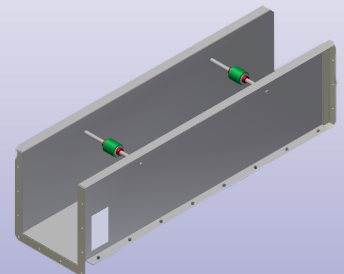
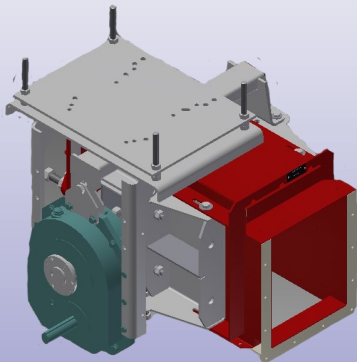
Mass-Ter Flow Features

Products:

- **9" and 13" Mass-Ter Flow Head Drive Assemblies**
 - Drives will now utilize the Dodge Torque Arm II style gear reducers. In addition to higher torque rating the change also increases commonality of parts like shafts, bearings, slides, shaft seals, sprockets and belt guards.
- **9" and 13" Mass-Ter Flow 90 Degree Intermediate Discharge with electronically Controlled Rack and Pinion**
 - 13" 90 Degree intermediate discharge with electronically controlled Rack and Pinion has been added to the product line. Different motor options have been made available for both the 9" and 13" discharged to accommodate for various needs.
- **9" and 13" Mass-Ter Flow Conveyor Assemblies**
 - Trunk sections have been redesigned to eliminate the return chain rail angles which the UHMW paddles slide on. 2.5" Nylatron Rollers have been centered in the trunk housing for the chain to roll over as it returns.
 - Reversing boot assembly has been designed for all cataloged conveyor lengths
- **Model 150 30 and 45 Degree Corners**
 - New design incorporates a continuous radius of the top cover panel to reduce return chain paddle impact, outboard pillow block bearings with UHMW seals, raised divider panel, double segmental style sprockets with relief cutouts to prevent material buildup and removable cleanout panel in the bottom of the corners.

Catalog Numbers: Refer to the 2016 Product Catalog for new part numbers and prices.

Manufacturing Start Date: 11/1/2015



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