

# The Flo-More FMRC-1D3S Series



**Applications:** Sift/Scalp/Scalp Sift/Sift/Scalp, Scalp/Scalp/Scalp Grains, Seeds, Pellets and other Bulk Commodities

**Capacity:** Models available from 1,000 to 10,000 bushels per hour

## **Technical Specifications FMRC-1D3S-28144: (shown)**

Extreme Height	68"	Motors:	One 5HP, 3 Phase, 230/460/60HZ
Extreme Width	55"		Available in 1 Phase and 50HZ
Extreme Length	210"	Drives:	One Gear Reducer
Weight	4,200 pounds	Options:	Aspiration available upon request, Multiple Hoppers or Common Discharge

## **Features:**

- One Drum, Three Screens
- Total Screen Area –87.96 Ft<sup>2</sup>
- Sift/Scalp/Scalp, Sift/Sift/Scalp or
- Scalp/Scalp/Scalp Screen arrangements
- Mild Steel Materials of Construction
- 3/16 Plate Clean Grain Discharge Hoppers
- 3/16 Plate Inlet
- Cleaner Door Panel is 12 Gauge M.S.
- Conveyance Auger Shaft is 6" Schedule 80
- Auger Flights of 7 Gauge M.S. - 28" Diameter
- Screens are 28 inch ID x 48 inches long
- Heavy-duty Bearings and Supports
- One - 5 HP Motors – 3/60/230-460
- One - Gear Reducer Drive
- Adjustable Brush type screen cleaning
- Sheaves, Belts and OSHA-Type Drive Guards
- Completely Assembled & Tested in Shop
- Painted Ross Gray unless otherwise specified

**Flo-More Products are designed and manufactured by:**

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