

'SW' Swing Style Distributor

FEATURES

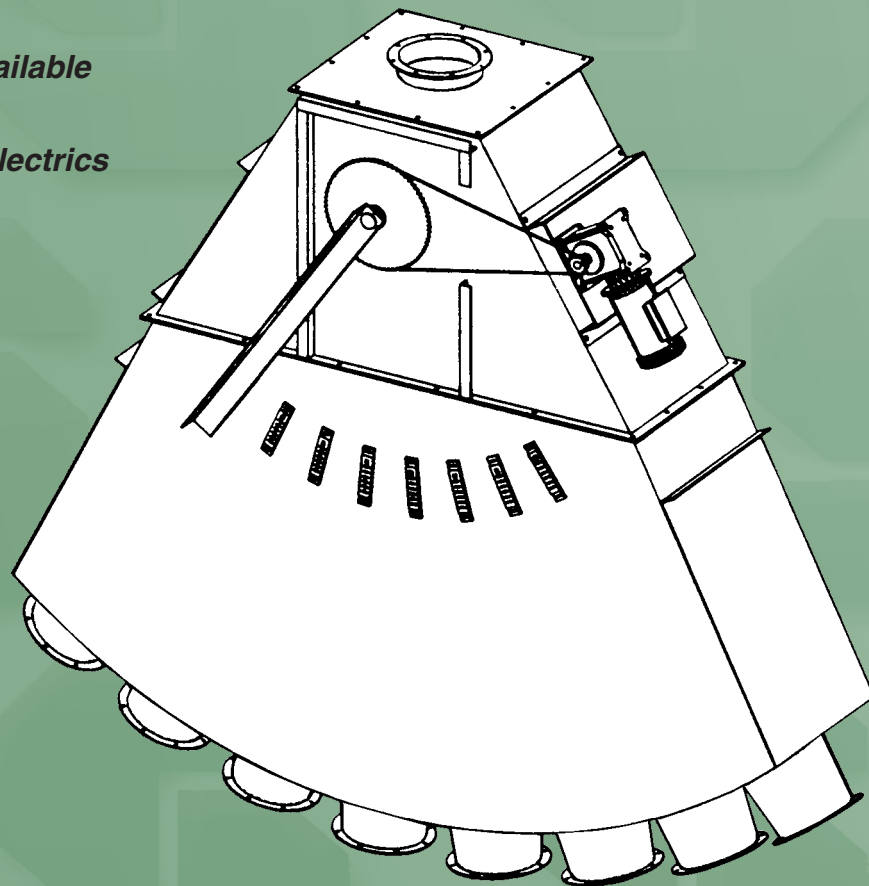
Dust tight & weatherproof construction

New style encoding system for forward/reverse operation

Multiple turnspouts available

Special outlet configurations available

Explosion proof electrics



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 **strongco**
engineered systems inc.

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'SW' Swing Style Distributor

STANDARD FEATURES

- Weatherproof and dust tight construction
- Maximum 16" outlet size
- Maximum 16" inlet size
- Multiple outlets (maximum 16 depending on turnspout size)
- 10 gauge C1045 steel turnspout
- High-flo inner turnspout minimizes choking
- Outlet neoprene dust seals
- 12 gauge mild steel outlets (removable bolted)
- 10 gauge mild steel inlets (removable bolted)
- 12 gauge mild steel body
- 55° slope standard
- 1 coat Strongco green primer
- Outlets supplied with standard heavy plate flanges

OPTIONAL FEATURES

- 10 gauge C1045 outlets
- 10 gauge C1045 replaceable inlet
- Special inlet and outlet flanges
- Outlet can be Stonhard or urethane sprayed for longer life
- Turnspouts can be urethane sprayed for longer life

STANDARD FEATURES FOR THE ELECTRIC MODELS

- CSA approved, Class II, Group G drive unit
- Variable frequency drives (VFD) (no enclosure)
- Panel mount DC100 Controller (no enclosure)
- 3 phase 208 Volt power supply
- Minimum wiring requirements:
 - One 3 conductor feeder wire from the power source to distributor junction box
 - Four 12 Vdc - 1/2 Amp wires per single distributor for control
- New style encoding system for forward/reverse operation

OPTIONAL FEATURES FOR THE ELECTRIC MODELS

- DC100 programmable control and VFD's are available in separate enclosures (Cema 1, 12, EEMAC 1, 9, or 12)
- Computer or PLC interfacing
- Alpha-numeric control with programmable capabilities (refer to separate specification sheets)