



STRONG & DEPENDABLE • FAST INSTALLATION • EASY MAINTENANCE

A complete line of vent & curtain machines for the agricultural industry.

FEATURES

- 2,000 lb rating
- 24", 36", 48" & 72" sizes
- Continuous Duty motor
- 240 volt models
- Header Bracket included
- Chain and sprocket header available
- Double Limit Switch for safety
- 30 and 50 rpm models



EASY MAINTENANCE

- Limit switches and bearing easily accessible
- Quick connect terminals
- All components are easily replaced
- Switch kit available for manual override

FAST INSTALLATION

- Crimped lead cables or chains with sprockets
- Easy access mounting flanges
- Pre-installed header bracket - pulleys or sprockets
- Potentiometer installs with two screws

STRONG & DEPENDABLE

- 12 and 14 gauge materials
- Continuous duty motor with cooling fan
- Back-up limit switches
- Thick plate thrust block
- Unique grease channel provides proper thrust bearing lubrication
- The only CSA unit sold in Canada

CANARM TEST FACILITY

These units were thoroughly tested for 18 months. We broke many pulleys, chains and cables currently being used in the industry without failure to the VM units. We resorted to pulleys, chains and sprockets rated at 2 tons to continue testing.

VA ACCESSORIES

- Switch & Pilot Boxes
- Potentiometer Kits
- Hand Winches
- Complete line of Extra Heavy Duty Pulley Assemblies (shown below)

VM-SK

SWITCH BOX WITH NEMA ENCLOSURE, ON/OFF AND MANUAL OVERRIDE SWITCH WITH PILOT LIGHT TO INDICATE FIRST LIMIT SWITCH FAILURE, FOR USE WITH ALL VM'S (5 lbs)



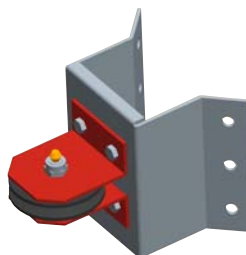
VM-ICH

INSIDE CORNER PULLEY ASSEMBLY (6 lbs)



VM-OCH

OUTSIDE CORNER PULLEY ASSEMBLY (8 lbs)



VM-OFH

OUTSIDE FLAT PULLEY ASSEMBLY (5 lbs)



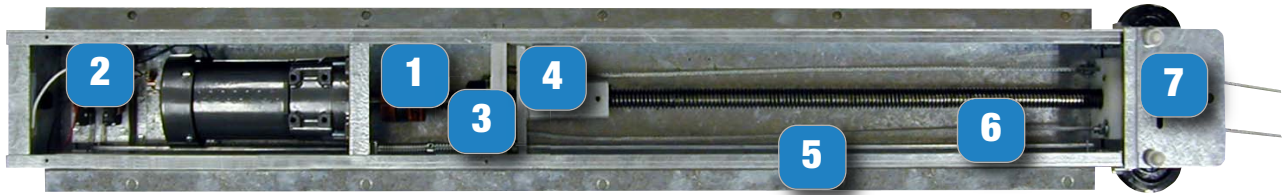
VM-VPH

VERTICAL PULLEY ASSEMBLY (6 lbs)

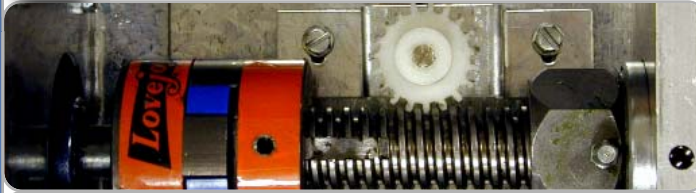




MAJOR COMPONENTS

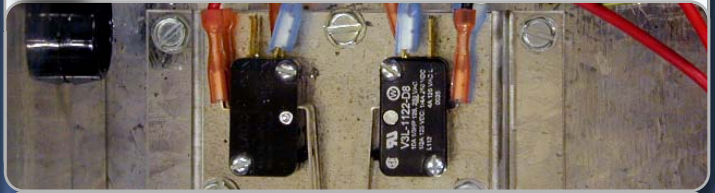


1 POTENTIOMETER KIT



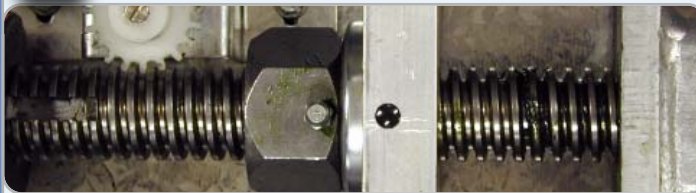
- Easily installed with 2 screws.

2 DOUBLE LIMIT SWITCHES FOR SAFETY



- If the first switch fails, the second switch will kill the power.
- Limit switch mounting plate is easily removed for quick, simple replacement.

3 GREASEABLE THRUST BEARING



- Unique grease channel through thrust nut provides proper thrust bearing lubrication

4 CRIMPED LEAD CABLES



- Crimped lead cables included for quicker installation

5 LID GASKETING



- Lid gasketing provides protection from dust and spray down

6 LIMITS ADJUST EASILY



- Limits are easily adjusted with set screw collars.
- Fail safe pins are built into the push rod.

7 HEADER BRACKET INCLUDED

- Pulleys or sprockets
- Easily modified for all applications
- Greaseable high grade pulleys or sprockets are rated for 3000 lbs.
- Includes starter cable or chain

