OPERATING INSTRUCTIONS
LIFT CONTROL
UP/DOWN - SPRING RETURN
AIR IN LOCATION

FILTER/REGULATOR - OPTIONAL
LOCKOUT - OPTIONAL
MOUNTING HOLE
3/4" - QTY 4

MOUNTING HOLE
5/8" - QTY 4
HOLE LOCATION AND SIZE SAME FOR TOP AND BOTTOM

MOUNTED HEIGHT
47.000

INCREASED HEIGHT
35.000

TRADE:
36.000

TRADE:
36.000

42.625 ± 125 RAISED HEIGHT

34.125 ± 375 TRAVEL

(8.500)

8.500 ± 250 LOWERED HEIGHT

36.000

INTERNAL MAINTENANCE STOP BOLT
PLATED: ZINC - QTY 1

SYSTEM MUST BE ANCHORED
INTERNAL MOUNTING HOLE
5/8" - QTY 4

SPECIFICATIONS - STANDARD
CAPACITY:
1,000 - 4,000 LBS
ALL LOADS MUST BE EVENLY DISTRIBUTED
LIFT MAY NOT RAISE TO FULL HEIGHT
WITH MAXIMUM CAPACITY LOAD

CONTROLLER:
HAND

CONTROLLER MOUNT:
PEDESTAL

INTERNAL VALVE:
PILOTED EXHAUST

AIR FEED LINE:
3/4" MINIMUM

AIR PRESSURE:
70 - 100 PSI

CONTROLLER HOSE:
12 FEET

SKIRT:
OPTIONAL

COLOR:
HERKULES SAFETY ORANGE

PRESSURE RELIEF VALVE - QTY 1

CHECK VALVE - QTY 1

INTERNAL MAINTENANCE STOP BOLT - QTY 1

WEIGHT SHIPPED:
860 LBS (APPROXIMATE)

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THE NEED FOR SAFETY DEVICES VARIES WITH EACH application. THE
PRODUCT'S DRAWING MAY NOT INCLUDE ALL APPROPRIATE SAFETY
DEVICES FOR YOUR APPLICATION.

NOTE: SOME DETAILS ARE NOT INCLUDED ON THIS DRAWING FOR MORE DETAILED SPECIFICATIONS, PLEASE INQUIRE.

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