(OPTIONAL) VERTICAL PIPE PADDLE STOPS PREVENT PIPE FROM OVER ROTATING IN THE OPEN AND CLOSED POSITIONS WHEN THE ICE BREAKING HANDLE IS BEING USED.

ADJUSTABLE DECOUPLER PADLOCKING BRACKET
GASKETED ALUM. ENCLOSURE
DOOR MUST BE OPEN 180° TO CLEAR HANDCRANK

MOUNTING SURFACE

ADJUSTABLE MECHANICAL STOPS
PADLOCK IN LOCK-OUT POSITION
OPER. COUNTER (OPTIONAL)
SHUTTER WITH SAFETY INTERLOCK SWITCH FOR MANUAL OPERATION

2" OR 2.5" IPS PIPE

BOTTOM OF VERTICAL PIPE

5 1/2" TRAVEL

(.5 DIA. HOLE FOR PADLOCKING

DETACHABLE HANDCRANK STORES INSIDE ENCLOSURE

ICE BREAKING HANDLE (OPTIONAL)
ATTACHMENT FOR ICE BREAKING SWING HANDLE (OPTIONAL)

TORQUE RELIEF DECOUPLER
REMOTE/LOCAL SWITCH

15.75'-SET HANDLE TO SIT APPROX. 15.75' ABOVE THE CABINET

TORQUE RELIEF DECOUPLER
REMOTE/LOCAL SWITCH

12 POS. STD. TERMINAL BLOCK PANEL TYP.

6.75 x 0.75 OPENING WITH REMOVABLE COVER FOR CUSTOMER CABLE ENTRANCE

6.75 x 0.75 OPENING WITH REMOVABLE COVER FOR CUSTOMER CABLE ENTRANCE

SECTION "A-A"

12 POS TERMINAL BLOCK PANEL ASSY.
GROUND CONNECTOR #10 SOLID TO #1 STRANDED

SMURF 3 SURGE PROTECTOR
12 POS TERMINAL BLOCK PANEL ASSY.

HEATER
SOLID STATE CONTROL BOARD

THERMOSTAT

EMERGENCY STOP BUTTON
SEAL-IN OPEN CLOSED SWITCH
AUX. SWITCH WITH ADJUSTABLE CAMS, QUANTITY PER CUSTOMER REQUIREMENTS
HEATER AC FUSE MOTOR & CONTROL AC OR DC FUSE

HEATER
SOLID STATE CONTROL BOARD

THERMOSTAT

EMERGENCY STOP BUTTON
SEAL-IN OPEN CLOSED SWITCH
AUX. SWITCH WITH ADJUSTABLE CAMS, QUANTITY PER CUSTOMER REQUIREMENTS
HEATER AC FUSE MOTOR & CONTROL AC OR DC FUSE

GEAR BOX
3/8" - 11 TAPPED HOLES FOR CUSTOMER MOUNTING (3/8"-11 TAPPED HOLES FOR CUSTOMER MOUNTING)

AUX. SWITCH SYNCHRONOUS BELT DRIVE

SMURF 3 SURGE PROTECTOR
12 POS TERMINAL BLOCK PANEL ASSY.

HEATER
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