



CONTROL TRAILER



CONTROL TRAILER FEATURES

10 ft. x 30 ft. Portable control trailer includes the following:

- 8 HP Honda generator for independent set-up
- Hydraulic leveling jacks
- Hyd. folding outside access stairs and railing
- Double door access at front end of trailer
- Single door access at rear end of trailer
- 30KVA transformer to provide 120/208V power
- (5) 120V outlets for mobile equipment
- Single control cable (ProfiNet)
- ProfiNet connections at each piece of equipment for network communication
- Air compressor for pneumatic tools and other maintenance usage

CONTROL CAB FEATURES

7 ft. - 6 in. x 7 ft. - 6 in. hydraulic erecting operators control cab includes the following:

- 22 ft. floor height for increased visibility
- Heating & cooling system
- Interior lights
- Insulated roof, sidewalls and floor
- Isolated mounts to reduce vibration
- Fully hydraulic lift and lower system
- Additional internal auxiliary outlets
- High visibility touch screen PLC control

POWER DISTRIBUTION FEATURES

Plant mounted power distribution panels to include the following:

- Located on all portable plants
- Provides 460/3/60 power
- Each panel includes self-contained e-stop
- Master "System Stop" button located at the central console

DUST SUPPRESSION FEATURES

Dust suppression system includes the following:

- 40 GPM, 200 psi centrifugal pump and motor
- Electrical control box with main disconnect and power switch
- Water inlet line fitted with 60 mesh strainer, check valve, and flow switch
- 460 VAC 3 phase wiring
- Remote control panel includes power on, flow, and no flow status lights
- Water Hoses are ¾ in., 1 in., & 1½ in. I.D. 300 psi service

Anti-freeze injection system includes the following:

- Injection pump and air injection manifold
- Complete with fittings, solenoids, and hose connections
- PLC controller
- Pump inlet ready for connection to 55 gallon drum of anti-freeze solution
- Solution is Propylene glycol (50% w/w) solution

Surge tank includes the following:

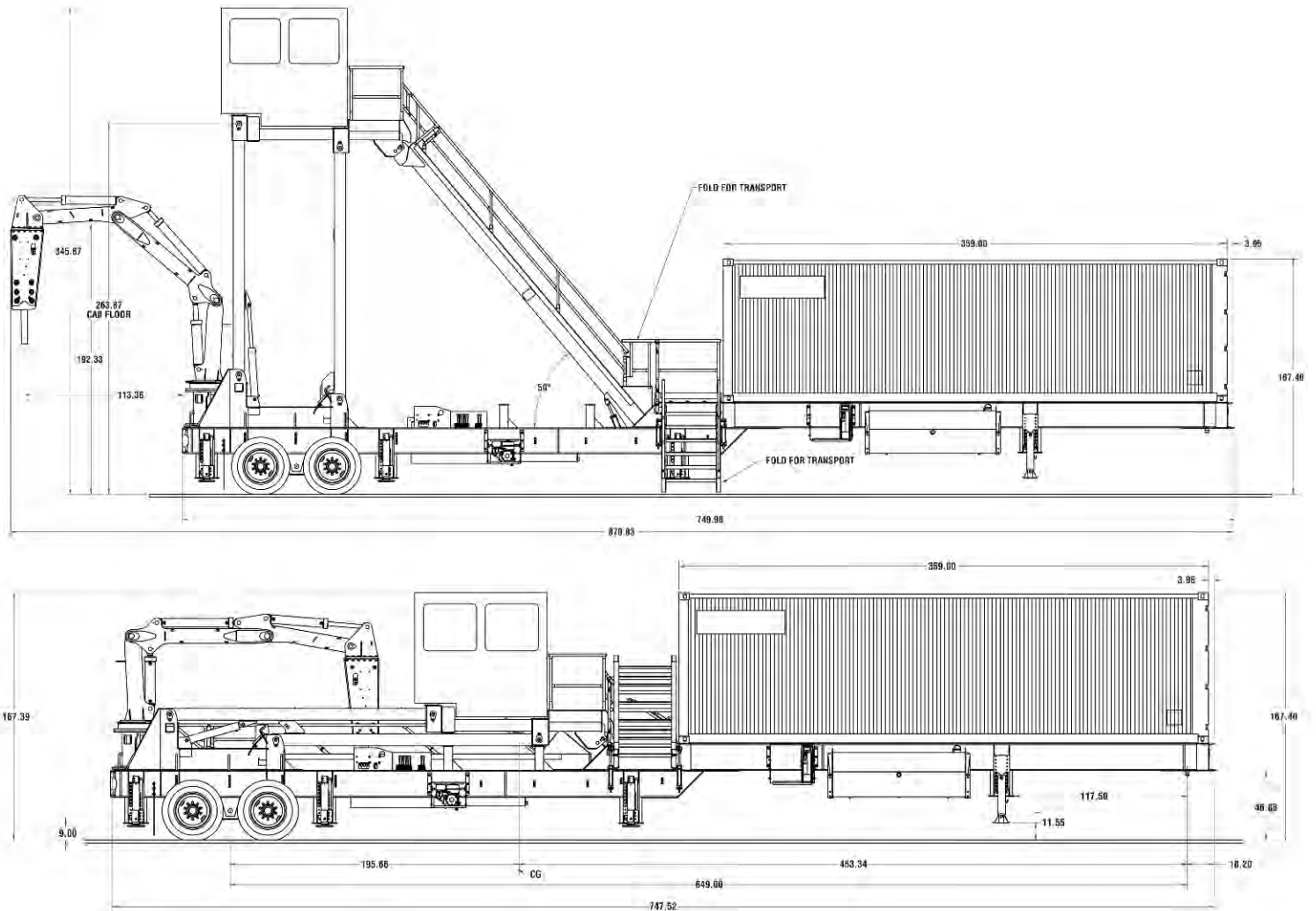
- 450 gallon high density polypropylene tank
- Electronic level and fill switch
- Supply pump - 40 GPM, 10 psi
- Includes 100 ft of 2 in. ID hose

BTI BREAKER FEATURES

- MBS13H Series Breaker System w/TB725X chisel (2,000 ft. lb. class)
- 40 HP Power Pack
- 200° swing produced by enclosed slew bearing
- 5 spool valve w/4 axis proportional electro-hydraulic control
- Portable electro remote joystick control



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WEIGHTS AND DIMENSIONS

AXLE SPACING	51 in.
KINGPIN	16,634 lbs.
REAR AXLE EACH	19,313 lbs.
REAR AXLE TOTAL	38,626 lbs.
TOTAL WEIGHT	55,260 lbs.
TRAVEL HEIGHT	13 ft. - 9 in.
TRAVEL LENGTH	63 ft. - 0 in.
TRAVEL WIDTH	10 ft. - 0 in.

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

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