



Kovatch Mobile Equipment Corp. (KME)
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Design: Application 15 PSI Int. & Full Vac. Press.
 Capacity 112 bbl
 Style 80"
 Length 239" Overall Length

KME Advantage: KME's tank has 2 horizontal welds rather than multiple vertical welds. Tank integrity is improved with the reduced surface of welded areas. This keeps the tank in service despite off road conditions

Shell: Profile Cylindrical
 Shell Material 1/4" A36 Steel
 Sub-frame 5/16" A36 Steel
 Pressure Relief Valve 2" Set @ 15 PSI
 Primary Shut Off 12" Internal w/ 4" Connector
 Top Manway 20" Dia Hinged
 Sampling Nipple 4" Water Sampling Nipple
 Float Gauge Mild Steel Indicator with 304SS ball
 Float Gauge Location Mount on left rear side of tank
 Ladder HD Aluminum, Removable Ladder
 Ladder Location _____ **Drivers Side/** _____ **Passenger Side**
 Lining Sherman Williams 2 Coat Epoxy

KME Advantage: KME's tank shell includes pre-welded pads for easy retrofit of hose books and pre-welded mounts for addtl. ladders.

Front Head: Material/ Type 1/4" SA516-70 Steel / ASME F&D
 Suction Line 4" Suction Line Capped off for future use

Rear Head: Material/ Type 1/4" SA516-70 Steel / ASME F&D
 Rear Manway 20" Dia Hinged
 Site Tube Capped off for future use
 Suction Line 2 - 4" Gate Valves with heated collars and caps
 Hose Trough Brackets for future use of hose hooks

Baffles: Material/ Type 1/4" A36 Steel / ASME F&D
 Design 2 - Anti Surge Int. Baffles

Pump Package: Pump _____ **Moro PM100T 460 CFM**
 _____ **Fruitland RCF500 Eliminator Package**
 PTO Light Indicator Light on Dash if Applic.
 Drive Line Tubular Drive Shaft from PTO

KME Advantage: KME's standard pump has 40% more CFM than competitors' models and two cooling fans for superior performance.

Fenders: Material Full Length Brushed Aluminum (Includes Hose Storage w/ retainer straps)

Accessories: Front Bumper HD provided w/ Chassis
 Rear Bumper HD structural w/ Integral Storage Box & Catch Pan w/ Drain
 Toolbox 24x18x18 Stainless Steel

Lights: Light Package LED Marker/Clearance Lights
 Light Package cont. Flexible Marker Lights mounted at outside of bumper
 Light Modules LED Stop, Turn, Tail & Back Up Lights
 Back-Up Alarm Back-Up Alarm
 Work Lights 4 - LED 4" Lights (2-front, 1-rear head, 1-by pump)

KME Advantage: Flexible bumper marker lights allow for impact to the lights without damage and greater visibility for

Paint: Tank One Color PPG Paint to meet spec.
 Exterior Tank Lining EXCESS100 LINEX Bed Liner Material
 Rear Bumper Lining LINEX S100 Top of Rear Bumper