

Chemical-Feed Done Right!™

TUFFSKID

Exclusive Distributor for TUFFSKID in Canada



37" FLOOR MODEL

- Single piece roto-molded design creating superior durability.
- Manufactured from high density polyethylene (HDPE) for extra chemical resistance.
- **TUFF**SKID® Manifold Blocks allow for a compact pipe configuration, fewer joints, fewer potential leak paths, and easy maintenance.
 - Designed with built in containment, with a sloped deck and NPT fitting to allow any maintenance fluids or spills to transit out of the skid containment wall and into a holding tank or sump.
- Interlocking skids for compact installation of multi-pump systems.
- Designed to fit through a standard door opening with forklift cutouts in the base for ease of installation.
- Available in a variety of colors to match your plant layout, the design of the end user, OEM, and the ANSI/ASME guidelines used to identify the characteristic hazards of the contents.
- Easily removable spray shields designed for additional safety.
- Small tanks and day tanks can be manufactured at the same time to match any skid color.
- Piping materials include PVC, CPVC, PFA, PVDF, and SS for proper chemical resistance.
- P&ID, 2D and 3D, drawings are available in SOLIDWORKS and other CAD formats for ease of incorporation into contract documents.

Details are critical in chemical metering. Why ignore them when it comes to your skids? **TUFFSKID®** is a custom designed, plug n play, chemical metering solution that works right out of the box. Our enhanced roto molded, double wall one-piece skid shell is made of high-density polyethylene (HDPE) and designed to prevent leaks and minimize maintenance, saving time and money.

TUFFSKID® incorporates manifold blocks for a compact pipe configuration, fewer joints, fewer potential leak paths, and easy maintenance.

With a wide selection of piping materials, including PVC, CPVC, PFA, PVDF, and SS, and a variety of optional features like spray shields, color matching and manifold engraving, we can build a skid to meet virtually any safety or company guidelines.



Contact ClearTech:

(800) 387 7503 orders@cleartech.ca www.cleartech.ca









PERFECT FOR FITTING INTO SMALLER SPACES

Often referred to as a duplex **TUFFSKID®**, the 37" floor model is perfect for fitting into the smaller spaces that require big equipment. We can build this skid with any number of pumps as long as the dimensions fit the pump mounting area. The **TUFFSKID®** is capable of handling a deck load of 400 lbs., and up to 650 lbs. with an optional foam-filled pump deck.

Basic 37" Floor Models are normally built in Sch 80 PVC piping with optional CPVC, PVDF, PFA and SS, and utilize the **TUFFSKID®** Manifold Block. **TUFFSKID®** Manifold Blocks are designed to give a superior robust mounting surface, to eliminate some of the joints required to install the accessories and to reduce a number of potential leak paths. Mounted on the **TUFFSKID®** Manifold Block are relief valves, gages with isolators, high pressure drain and flush valves and pulsation dampeners. The relief path for all **TUFFSKID®** in PVC is via clear Sch 80 PVC back to the inlet header. Inlet headers come complete with Y strainer and inlet valve.

TUFFSKID's® are infinitely customizable.

DIMENSIONS 37"w x 30"d x 60"h

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PERP 003/IN
STRAGENIESS 005/IN
FLANESS 7 005/IN
THREADS:
EXTRENAL - CLASS 2A
INTERNAL - CLASS 2B
MACHINED SURFACES: V U.O.S

DO NOT SCALE DRAWING

DOCUMENTS ARE REPRSENTATIVE ILLUSTRATIONS COMPONENT LOCATIONS SUBJECT TO CHANGE

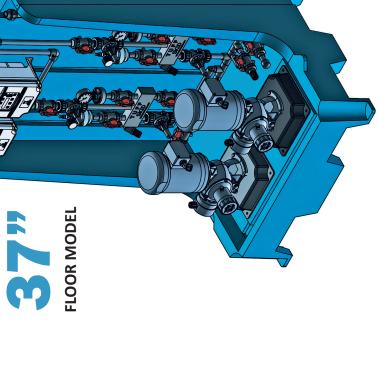
INSPECTION DATE RELIEF SETTING

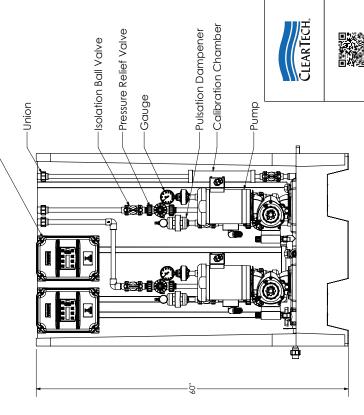
MAX PRESSURE BPR SETTING

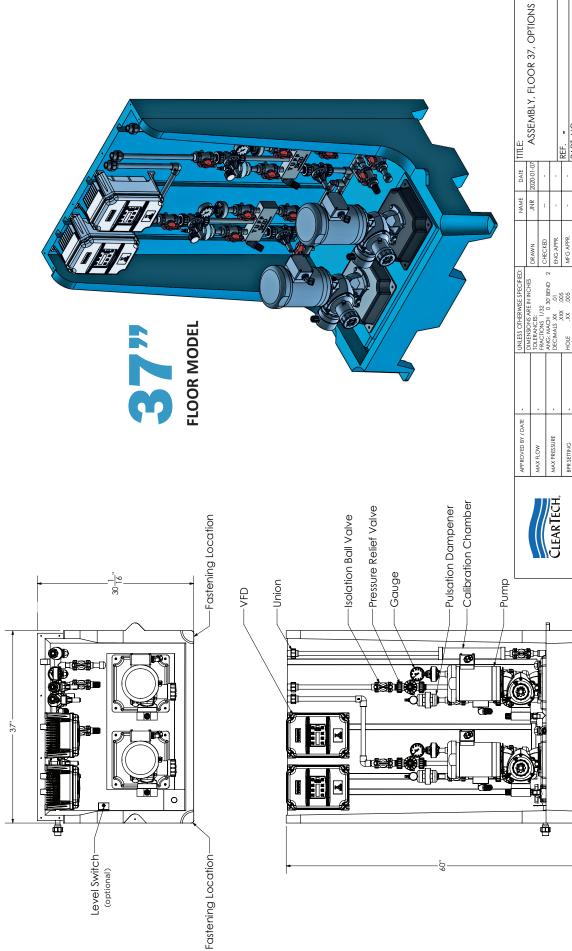
REF. -PART NO. 37" Skid Assembly

SCALE: 1:12 WGT: 138.80 LBS SHEET 1 OF 1









(optional)

