

Introducing A New High Mobility PFM That Guarantees You'll Get Maximum Versatility and User Control

TERRAMAX[®]

The best solution for Midstream pipelines.

**Show Pipe
Who's Boss!**

This rugged, patent pending equipment is designed with the power to deliver dependable results, in the harshest operating conditions imaginable.



TERRAMAX PFMs can be hardware configured for the facing range of 24" to 48" pipes, and can cut up to 1.125" (31.75mm) wall thicknesses.

TERRAMAX was developed with years of experience working closely with our pipeline customers around the world. This was critically important when developing our new PFM, designed to consistently deliver superior cutting precision and performance you expect, along with user-friendly operator advantages you want.

- *Smart Safety Guard switches interrupt power if safety doors are opened*
- *Controls have built-in logic for improved safety and reliability*
- *Simplified hydraulics featuring a single pressure line and single return line for fast, easy connection*
- *Optimal power-to-weight ratio means lower on-boom weight resulting in rapid, easy positioning*
- *Use with your existing excavators and boom trucks*

When we introduced our ground-breaking PIPEMASTER[®] PFMs, they established new performance and precision standards for the offshore industry.

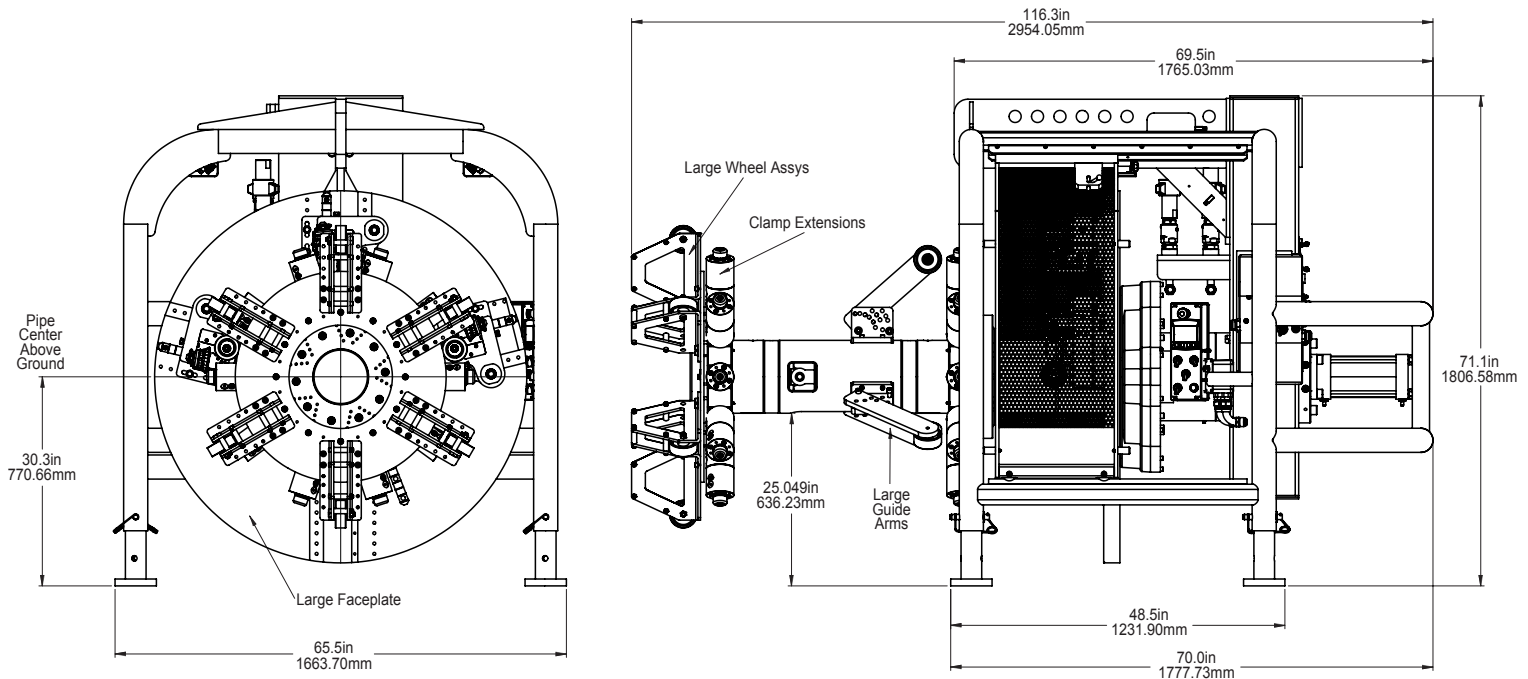
The new TERRAMAX Midstream PFM continues that distinguished legacy with pipe facing equipment that will enable you to confidently meet your toughest project production deadlines and budgets.

PIPELINE EQUIPMENT

TRI TOOL
BUILDING PERFORMANCE

24" to 48" High-Mobility Midstream PFM

TERRAMAX

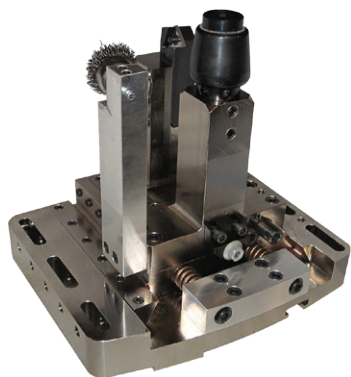


TERRAMAX was designed to provide the performance to tackle your most challenging projects with confidence.

The system cuts time and labor with extended machining capabilities such as the ability to perform counterbores. This removes the need for additional counterbore equipment.

Improved modularity means that your project PFMs can be configured to ideally match your existing work with minimal change-over time when you need to change prep diameters.

Highly advanced hydraulics and a intuitive 12V DC digital control system ensures that you get maximum production and optimal welds every time.



The unique OD Tracking, Single-Point Counterbore module for up to 6" cuts.

The perfect platform for maximum versatility!

This system is ideal for projects that require special or unique machining capabilities.

Our engineering support can provide a wide range of special accessories or modifications for your specific applications.

The Practical Two-Hose TERRAMAX Advantage

One of the key features of the **TERRAMAX** HPU is its easy two hydraulic hose (+12 VDC) connection. This is made possible by The PFM's digital control system that senses and regulates the power demands of both the rotation drive and clamping functions in real time. The HPU's dynamic



graphic power console operates relays that reliably direct all hydraulic forces. This means the HPU does not need two separate pumps operating simultaneously. This significantly decreases the size

and complexity of the HPU system and makes the system much easier to integrate with your fleet of excavators, boom trucks or any stationary hydraulic power supply application.

Note: Specifications are subject to change without notice.

- Portable Precision Machine Tools
- Mechanized Welding Systems • Pipeline Equipment
- Code Welding • On-Site Construction Services
- Special Engineering & Custom Mfg. • Equipment Rentals

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