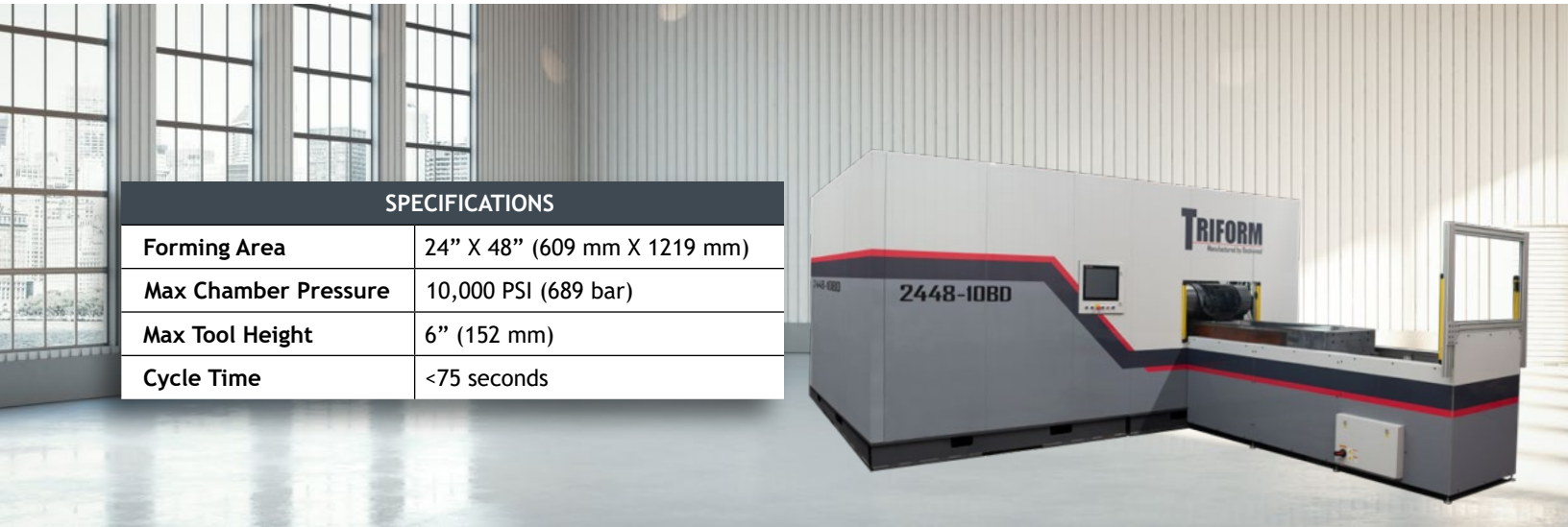




2448-10FC Fluid Cell Sheet Hydroforming Press



SPECIFICATIONS

Forming Area	24" X 48" (609 mm X 1219 mm)
Max Chamber Pressure	10,000 PSI (689 bar)
Max Tool Height	6" (152 mm)
Cycle Time	<75 seconds

Features & Benefits

- High-performance sheet metal and composite forming capability
- Increased forming capacity via a universal bladder can form multiple parts in a single cycle
- Dramatically lower tooling costs through elimination of mated dies
- Minimized reliance on skilled labor through an intuitive, programmable control system with built-in recipe handling
- Compact, flush-floor designs eliminate the need for pits or special foundations
- Even application of pressure outperforms traditional rubber pad forming
- Fast, inexpensive bladder changes for increased up-time
- Reduced unplanned downtime with simple preventive maintenance

POWER SYSTEM

Total System Horsepower	100 HP
Working Fluid	AW 46
Reservoir Capacity	200 gallons (757 liters)

DIMENSIONS

Length	262" (665 cm)
Width	189" (480 cm)
Height	101" (256 cm)
Weight	135,000 lbs (61,234 kg)

CONTROL SYSTEM

Programmable Controls (PLC)	Allen Bradley CompactLogix
Touchscreen Interface	10" color touchscreen

- All cycle times are estimated with filler plate at 5,000 PSI and 50% volume.

- 6000 PSI configuration available.

TRIFORM
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