



# TITAN

TECHNOLOGIES INTERNATIONAL, INC  
SUPERIOR BOLTING SOLUTIONS™

Dependable • Fast • Efficient • Proven  
**TITAN Electric Tensioner Pumps**  
Manufacturing • Installation • Maintenance  
We get your bolting job done right, on time, every time



TITAN is a leading bolting solutions provider committed to offering the most reliable and comprehensive bolting products world wide.



BR\_TP\_05-01-2008

# TITAN “EXE-2000TT ” Series Hydraulic Bolt Tensioning Pumps.

**Revolutionary Patent Pending Design • Light, Compact, EXTREMELY DURABLE  
18 Month Warranty**

- **COOL Running**... Integrated Heat Exchanger
- Revolutionary **Patent Pending** design
- **FAST** Efficient **EXTREMELY DURABLE**
- 2 stage Tensioner pump which delivers up to 2000 bar (29,000 psi) to the tensioners. Excellent for multiple tool bolting applications
- **Maximum Pressure 29,000 psi (2000 bar)**
- Precision- Easy Access Pressure Setting
- **Quiet** - Meets OSHA & International Standards
- **EXCLUSIVELY FROM TITAN**
- Extremely Robust
- **EXCEPTIONAL WARRANTY**



Shown with Heat Exchanger

- This pump is designed for use with all 1500 bar tooling and represents the best compromise between price and performance.
- A high delivery pump where speed of operation is essential
- Excellent when using multiple tensioners
- Easy to use.
- The Titan EXE-200TT Series is an electric driven hydraulic pump, mounted in a tubular steel transportable frame painted silver .
- The pump is supplied complete with heavy duty remote control, pump on/off control, oil reservoir, oil pressure gauge.

Model #	Titan EXE-2000TT-115	Titan EXE-2000TT-230
Motor Requirements	115V, 1 phase 115V 60 Hz	230V - 50/60 Hz
Watts	2000W	2000W
Amperage Requirement	<20	<20
Oil Flow Stage 1 (0-50 bar)	275 cu in/ min (4.5 L/min)	275 cu in/ min (4.5 L/min)
Oil Flow Stage 2 (50-2000 Bar)	31 cu in/ min (0.5 L/min)	31 cu in/min (0.5 L/min)
Tank Capacity	1.85 US Gal (7 Liters) 1	1.85 US Gal (7 Liters)
Weight With Oil	80 lbs (36 Kg)	80 lbs (36 Kg)
Ambient Operational Temperature	(-20° C to + 50° C)	(-20° C to + 50° C)
Sound Emission	<66 dB(A)	<66 dB(A)
Length	20.5” (520 mm)	20.5” (520 mm)
Width	14” (355 mm)	14” (355 mm)
Height	20.” (508 mm)	20” (508 mm)

<ul style="list-style-type: none"> <li>• <b>Tensioning Hoses</b></li> <li>• <b>High Pressure Guages</b></li> <li>• <b>Quick Disconnect Couplers</b></li> <li>• <b>Tensioning accessories</b></li> <li>• <b>Ultrasonic Bolt monitoring</b></li> </ul>	<p style="text-align: center;"><b>Titan Tensioners</b></p> <ul style="list-style-type: none"> <li>• <b>Modular</b></li> <li>• <b>Dedicated</b></li> <li>• <b>Subsea</b></li> <li>• <b>Foundation Bolt Tensioners</b></li> <li>• <b>Double Stacked Tensioning</b></li> </ul>
--	---

## SUPERIOR BOLTING SOLUTIONS

9001 Jameel Street, Suite 180 • Houston, TX 77040 USA

Toll-Free: 866.345.8484 • Phone: 281.449.9994 • Fax: 281.449.9996 • Email:sales@titanti.com