



LYNX⁴ HEAVY DUTY STUD WELDING SYSTEM

Titan

WITH
GFX GRAPHICAL INTERFACE

Distributed by:
www.hybrocosales.com

Hybroco Sales, Inc.
400 N. Clinton St.
Stockbridge, MI 49285
800-458-9353

3100 Ambrose Ave.
Nashville, TN 37207
615-352-6701

Milwaukee, WI 53220
414-344-8034

Advantages:

- Designed and Manufactured in the U.S.A
- Microprocessor controlled and upgradable for future features
- Compares each weld with a reference weld ensuring repeatable, quality welds
- Display welding functions, stud on work, trigger, fire, and weld complete
- 3.5" easy to read color display
- 4 programmable presets
- Resettable weld counter
- Graphical display of each weld pulse
- Stepless voltage control up and down
- Safety shutdown in the event of internal fault
- Chuck saver prevents double firing
- Thermally protected transformer

Material Preset Table

1. #6	(S = 050V A = 060V)	Steel>
2. #8	(S = 060V A = 100V)	
3. #10	(S = 075V A = 115V)	
4. 1/4"	(S = 110V A = 130V)	Alum>
5. 5/16"	(S = 140V A = 175V)	
6. 3/8"	(S = 180V A = 180V)	

Up/Down to select stud diameter.
Then select the material (Steel
or Aluminum). Exit>

Set Deviation Limit

A weld will be "In Spec" if Save>
it is all within plus or minus

10% Disable>

of a saved "Reference Profile"

Up/Down to change the percent
Save to save any changes
Back to cancel the operation

Back>

Weld Status

Set: 175 Voltage Preset>

175 Monitor>

READY

Weld Count: 392 Menu>

4 Presets

Programmable

Microprocessor

Graphically Displays



IWT-LYNX4 Titan