

# 633 | ACCU-PRO AC/SC SPIN /RELIEF REEL GRINDER

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## FEATURES

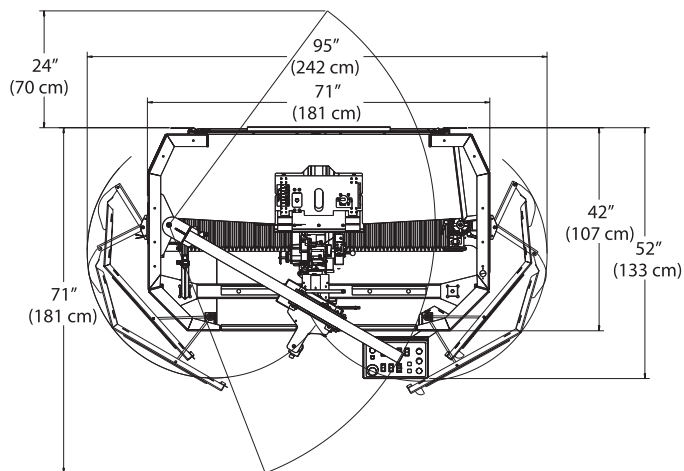
Spin Grind capable	✓
Auto Indexing hands free Relief Grinding	✓
- Electronically control Torque for relief	✓
Quick Reel placement - ACCU-Reel selector	✓
Cone/Taper Removal - Easy Alignment of Reel to Grinder	LED- Feedback (manual) Screen feedback (Optional AT3 package)
Variable Speed Spin Drive motor	Articulating counter balanced
Variable Speed Belt Drive Traverse System	✓
3 pack of Drive Adapters (male - 8, 9 and 11 tooth spline)	✓
Rear door with Safety interlock	✓
Front Safety door with Safety interlock	✓
Quick Change Grinding wheel	✓
ACCU-Touch 3 (AT3) with standard and custom programs - With end of cycle indicator light.	Optional
Noise and Dust abatement	X
Dust collection - Vacuum system	Optional
Slotted top Canopy (653 only) for Shop overhead Crane	X
Attached rear lift table	Optional
Overhead Boom	Optional - electric with trolley

## ADVANTAGES & BENEFITS

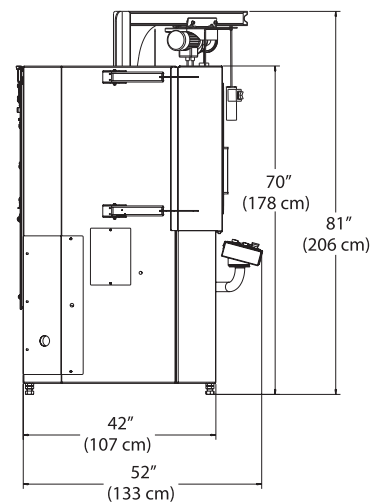
- ▶ AUTOMATED INFEEED CYCLES FOR SPIN AND AUTO-INDEX RELIEF GRINDING
- ▶ PATENTED HANDS-FREE AUTO-INDEX RELIEF GRIND
- ▶ ELECTRIC INTER-LOCKING DOORS AND LEXAN SAFETY GLASS PROTECTION
- ▶ VARIABLE SPIN SPEED, TRAVERSE SPEED AND RELIEF TORQUE FOR COMPLETE VERSATILITY
- ▶ VERTICAL/HORIZONTAL ADJUSTER ENSURES PRECISE CARRIAGE POSITION AND TAPER REMOVAL

## DIMENSIONS:

TOP VIEW



SIDE VIEW



**MADE IN THE USA**

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PURSUE PERFECT

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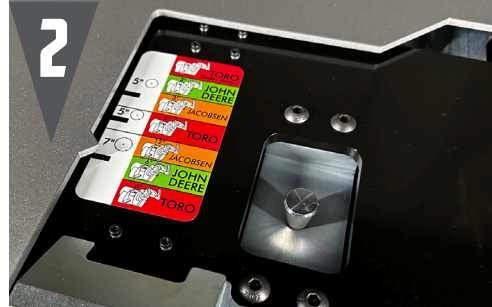
**SUSTAINABLE  
MACHINERY**  
QUALITY TECHNOLOGY

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SC/AC CONTROLLER



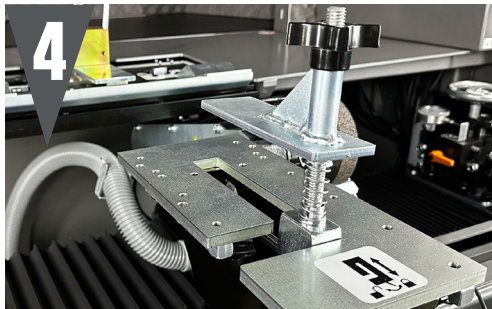
ACCU-REEL SELECTOR



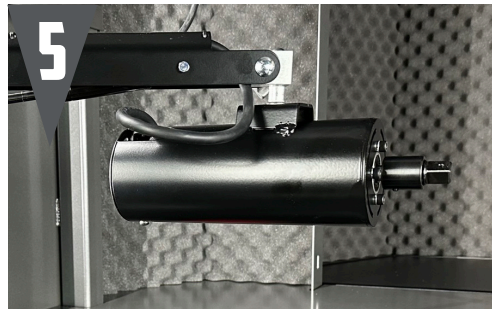
ELECTRONIC POSITIONING DISPLAY



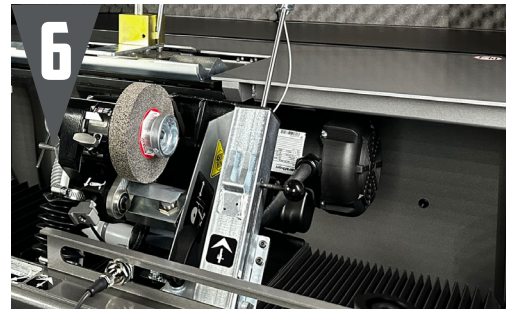
FRONT ROLLER CLAMP



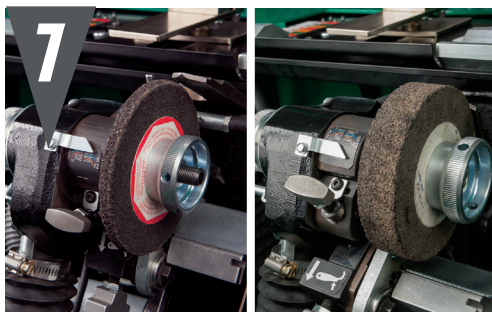
COUNTER-BALANCED SPIN DRIVE



ACCU-POSITIONING GAUGE



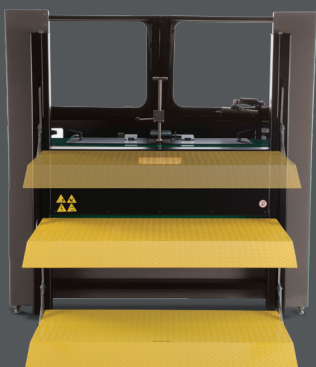
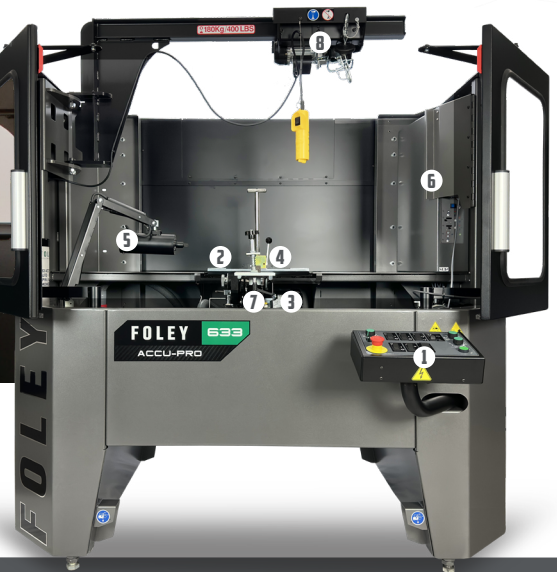
PATENTED GRINDING HEAD & RELIEF ASSEMBLY



OPTIONAL ELECTRIC HOIST



## SIMPLICITY + QUALITY AT ITS BEST



OPTIONAL  
EQUIPMENT  
REAR LIFT TABLE

### AUTOMATED INFEEED GRIND CYCLES

FOR BOTH THE SPIN AND RELIEF GRIND PROCESS. (633AC)

### SPIN GRIND IN MINUTES

LET THE ACCU-TOUCH 3 DO THE WORK WHILE YOU DO SOMETHING ELSE. (633AC)

### AUTO INDEX RELIEF

AUTOMATION OF INFEEEDS AND THE PATENTED AUTO-INDEX PROVIDES PRODUCTIVITY AND CHOICE.

### EASY REEL PLACEMENT

TO AUTOMATICALLY LOCATE THE REEL FOR A FAST AND EASY SPIN OR SPIN + RELIEF GRIND.

### EASY TO USE CONTROLS

THE 633 SC USES A PRECISION PUSH-BUTTON TO INFEEED THE GRINDING HEAD WHILE IT AUTOMATICALLY TRAVERSES. THE 633 AC AUTOMATES THE PROCESS TO AUTOMATICALLY INFEEED THE GRINDING HEAD AND STOP THE GRINDING PROCESS WHEN COMPLETED.