

ARTIFICIAL TURF CUTTING MACHINE

T-77



www.accu-cut.com/t77

1-800-222-8288
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T-77

Wrap around foot cable control, air powered roll up arm, speed control, auto run feature, adjustable load cradle and automatic anti-cone control provide for ease of use.

All are standard features on the T-77!



ONE PERSON OPERATION



CIRCULAR CUTTER

Self sharpening circular blade rotates as it moves down the cutting track. Hold down guard covers blade and keeps material tight while cutting. Longer blade life reduces blade changes and increases efficiency. **Cut the thickest and heaviest materials with ease!**

Program in the desired measurement and press the "Go" button. The T-77 will advance the material, lower the hold down arm, reset the counter, begin the roll-up process, monitor and adjust the roll as necessary then stop at the programmed length.

Automatically, effortlessly and rapidly!



AUTOMATED OPERATION INCLUDING AUTOMATIC ROLL-UP



TURN SWITCH MATERIAL REMOVAL ON EITHER SIDE OF MACHINE

Air powered dumping mechanisms will remove the carpet or vinyl from both the roll up cradle and the load cradle.

Add a roll feeding table for the ultimate in cutting efficiency!

The T-77's load cradle can be adjusted in three ways: shuttle forward or backward for positioning, pivot for squaring the roll and use the "clam shell" design to adjust for roll diameter.

Effortlessly provides full control over the material!



EXPANDABLE CRADLE FOR LARGER ROLLS



INSPECT MATERIAL

The T-77's 14'11" inspection area includes a stainless steel tabletop where material can easily be examined.

Inspect the carpet and vinyl before it goes out the door!

Includes a foot & inch counter, preset cut storage system, security keypad, cut counter, change blade reminder, multiple product settings and more.

The machine will automatically stop precisely at the programmed length!



PLC CONTROL



AUTOMATICALLY KEEPS THE ROLLS STRAIGHT WITH PHOTO-SENSOR EYES

As material moves across the tabletop electric eyes detect any movement and quickly adjusts the load cradle forward or backward to the proper position. **Automatically eliminates any walking or coning!**

FEATURES:

- ✓ Cut 16' 4" (5m) wide material
- ✓ Reverse roll carpet & vinyl
- ✓ 'Infinite' variable speed control
- ✓ Open ended cradles
- ✓ Roll improver / roll squaring
- ✓ Pivoting, squaring load cradle
- ✓ "Clam Shell" load cradle
- ✓ Shuttle load cradle
- ✓ Large inspection area - 15' x 14'11"
- ✓ Auto-stop, foot & inch counter
- ✓ PLC control system
- ✓ Numbered keypad for easy measurement entry
- ✓ Photo sensor, auto-adjusting eyes
- ✓ Security keypad
- ✓ Change/Sharpen blade reminder
- ✓ Bar code and computer integration
- ✓ Two direction circular cutter
- ✓ Air powered roll up arm
- ✓ Air powered load side dump cradle
- ✓ Wrap around steel foot cable control
- ✓ Quick disconnect control panel
- ✓ Lifting brakes
- ✓ Metric counter/50 Hz power available
- ✓ Touch button roll-up and dumping
- ✓ Material can be removed at the touch of a button
- ✓ Expandable clamshell cradle at the touch of a button
- ✓ Motion sensors automatically sense any shifting and correct the roll by itself so it rolls up perfect

SPECIFICATIONS:

- Size:** 18' 6" long x 19' 9" wide x 3' 10" high
Power: 220 volts - single phase / 60 hz / 15 amps *Also available in 50hz
Blades: 4 1/2" circular, beveled edge
Required Air Source: 120 PSI
Limited Warranty: 1 year parts & labor

Meets all UL and CSA safety standards
CE Models Available