Northern machine works
Established 1902

TITAN 265TC
PROGRAMMABLE PAPER CUTTER

Print matters.
Every detail counts.



Printing means more today precisely because people are printing less. Every piece that gets printed carries more weight because choosing print has become an intentional decision.

When a customer chooses print, they are choosing something tangible, something meant to be held, noticed and remembered. That is **The Prestige of Print**. Every finished piece reflects the craftsmanship of your people, the standards of your shop and the reputation you've built.

EVERY LASTING IMPRESSION STARTS WITH THE RIGHT TOOLS.

For over 150 years, Challenge has built tools for printers who believe craftsmanship still matters. Inspired Innovation refined over generations puts that experience to work for craftsmen who hold every finished piece to a higher standard.

American Engineered. Michigan Made. Original Ownership. Together, they represent generations of people, knowledge and craftsmanship behind the tools on your floor, and a commitment to the people who count on them every day.

THE TOOLS CRAFTSMEN COUNT ON.

Your craftsmen know that a clean, accurate cut is fundamental to the quality of the finished piece. The standard they bring to the work depends on precision and consistency through every cut.

The Titan 265TC gives your people the capacity and control to maintain that standard across demanding production work. A 26-1/2" cutting width, programmable backgauge control and hydraulic powered clamping and cutting combine precision with the capacity required for larger-format work.

The standard TC controller puts programming and job control at the operator's fingertips with a 10.5" color touchscreen, graphical program display and programmable clamp pressure control for each cut, helping your craftsmen manage production efficiently while maintaining the standard your shop expects.

Your people will take pride in every piece they finish.

Put the
Tools Craftsmen Count On
to work in your shop.

Contact us at
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WHAT THE TITAN 265TC DELIVERS

Every feature below reflects a cutter built for the shop that depends on precision, consistent quality and reliable production.

- Programmable backgauge control for efficient, repeatable cutting
- Hydraulic powered clamping and cutting
- Electronic clamp pressure control to accommodate different job requirements
- Powered low-pressure pre-clamping
- Convenient measurement conversion between Metric, English and Fractions
- Push-out function to move stock forward from under the clamp and knife
- Safety features including a light beam curtain system, mechanical knife safety latch, two-hand monitored cut buttons, enclosed rear table and slot closure device
- Solid cast-iron and steel construction with a one-inch-thick metal table with a stainless-steel surface built for production environments

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SPECIFICATIONS

Maximum Cutting Width	26-1/2" / 67.3 cm
Minimum Cut: without false clamp plate	5/8" / 16 mm
Minimum Cut: with false clamp plate	1-7/8" / 48 mm
Maximum Cut Depth	28" / 71.1 cm
Clamp Opening: without false clamp plate	4" / 10.2 cm
Clamp Force: minimum	1,470 lbs / 652 daN
Clamp Force: maximum	4,000 lbs / 1,800 daN
Clamping Method	Hydraulic & Power Soft Pre-Clamp
Backgauge Control	Power
Airtable	Option
TC Controller	Yes
Barcode Reader	Yes

DIMENSIONS

Table Space: in front of knife	24" / 61 cm
Table Space: behind knife	28" / 71.1 cm
Overall Width	54" / 137 cm
Overall Length	70-1/2" / 178.5 cm
Side Tables	16" × 13-1/2" / 40.6 × 34.3 cm
Optional Side Tables	20" × 26" / 51 × 66 cm
Minimum opening required thru door	54" / 137 cm
Table, treadle and light beam removed	31" / 79 cm
Net Weight (approximate)	1,780 lbs / 808 kg
Shipping Weight (approximate)	2,300 lbs / 1,043 kg

Electrical:

Motor: 5 H.P., 208/230 Volts, 60 Hz, 3 Phase, AC, 25 Amps. Service size 30 Amps. Optional single-phase supply kit K-3482 available.

Optional Motor: 5 H.P., 380/415 Volts, 50 Hz, 3 Phase, AC, 15 Amps. Service size 20 Amps.

The craftsmanship of a Challenge Shop is felt in every finished piece.

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