The Challenge Champion 305 X continues our well known excellence for innovation, reliability and durability. The cast iron arch, base, and table are at its' foundation. UHMW (Ultra-High Molecular Weight) gib surfaces and composite bushings require virtually no maintenance for years of trouble-free operation. Standard features such as power soft pre-clamping, floating backgauge fingers, and an automatic false clamp detection system reduce operator error and maximize productivity.

The handwheel-operated manually positioned backgauge of the Champion 305 X is accented with a 5” LCD display. Machine self-diagnostics and error indication walk the operator through any difficulties.

The Champion 305 X meets the toughest safety standards in the industry today. State-of-the-art Category 4 light beam safety curtains, an enclosed rear table, precise two-hand timed non-repeat cut buttons, and a knife safety latch all contribute to our UL, cUL, and CE certifications. No other manufacturer of paper cutters in this size takes these extra steps to provide the most highly recognized safety certification in the country.

Proudly manufactured in the USA, the Champion 305 X continues our … assurance you made the right decision.
Specifications:

Maximum cutting width
30-1/2" / 77.5 cm

Clamp opening
4" / 10.2 cm

Maximum cut depth
30-1/2" / 77.5 cm

Minimum cut without false clamp plate
3/4" / 19 mm

Minimum cut with false clamp plate
2" / 5 cm

Clamping force
Minimum/Maximum
400 lbs (180 daN)
5,000 lbs (2,200 daN)

Clamping method
Hydraulic and power soft clamp

Electrical
5 H.P., 208/230 Volts AC, 60 Hz,
3-Phase, 25 A (40 A Service)

Warranty
2 years top to bottom
On all parts and manufacturing
(Excluding consumables)