

Model: 548FALHD5H



Eastman has combined the power of the Cardinal 548 round knife with a heavy duty ball bearing skate and rigid track system. It can be attached to any type of cutting table with an easy-to-use clamping bracket.

The Heavy Duty Falcon has a "Quick-lift" lifting device allowing for manual spreading and cutting of goods such as heavy woolens, canvas and most industrial fabrics.

The 548 Falcon has a cutting capacity of 1 inch (2.54cm); making it the industry's most powerful and versatile cut-off machine.

Cutting of wide material with wide table options (up to 144in. wide / 3.66m wide), with a long handle option or a push/pull handle option for extremely wide cuts needing more than one operator

Features

Heavy-duty End Cutting

- Single-ply cut off with high torque motor
- "Quick-lift" lifting for manual spreading of heavy goods such as 20 ounce canvas, cotton-backed vinyl, various textiles and most industrial fabrics
- Easy to lift the tracks between spreads
- Glide track allows the cutting head to move effortlessly across the track, reducing operator stress.

Accuracy

Stable cutting maintained by the high profile and interior reinforcing ribs

Perfectly straight line cutting on a guided track

Specifications

Table Widths Available	48-144 in. (1.22-3.66m)
Motors	110V, 1ph, 50/60 Hz 220v, 1ph or 3ph, 50/60Hz
Horsepower	0.34hp, 1ph 0.48hp, 3ph
Weight with Track & Lifters	75 lbs. (34.02 kg)
Standard Features	Toggle Manual Switch, Pull Handle
Options	Manual Lifter, Bias Lifter, Material Alignment, Push Handle, Swivel Handle
Blade Size	5 in. (12.7cm)
Cutting Capacity	1 in. (2.54cm)

Disclaimer: Achievable speeds and accelerations are tool-, material- and thickness dependent. All indicated speeds, dimensions, weights and performance data are approximate and subject to change without notice.