1770 A 5 Inch Gutter Machine



The 1770A

Reliable,
Durable
Guality from
Knudson



Highlights

- 416 Stainless and Hard Chrome Steel Rollers
- Powder-coated Frame, Lids and Spools
- Emergency Stop switch at entry end
- Eight powered stations

Standard Features

- 1 Hp Motor
- Double Uprights
- Single Spool
- Anti-foreign Object Device
- Tape Holder
- Forward Pull Rack Shear
- Powered Skate Assembly

Options

- Triple Uprights
- Coil Cradle
- Free Float (Hook Unit)
- Overseas Wiring (220 Volts/50 Hz)
- CE Wiring Package
- Width Adapter
- Footage Counter
- Bottom Bead Assembly

MADE IN THE U.S.A.



800.548.2622 knudsonmfg.com

The 1770 A five-inch gutter machine utilizes the highest technology available. This machine transports easily, and features removable sides for easy access. Expect fewer adjustments and straighter gutter, thanks to the 1770 A's fully powered skate and forming stations.

Three powered skate roller stations mean less pressure and less adjusting. 4-in (101-mm) diameter skate rollers drive the formed gutter completely from the machine, where the 1770 A's anti-dent block assures dent-free cuts. Anti-foreign object/debris device and entry end emergency stop switch enhance the safety and efficiency of operation. The 1770 A comes with a one HP motor, double uprights, a single gutter spool and rack shear. An operation and adjustments video completes the package.

Enhance the substantial manufacturing capabilities of the 1770 A by adding optional features like a swiveling cradle, free-float assembly and coil width adapter. Also available as options are second or third spools; single, double or triple coil cradles; run-out stands; rack shear; overseas wiring (220 Volts/50 Hz) and CE wiring package. Each machine comes with a detailed operation and adjustment video.

SPECIFICATIONS 1700 A Gutter Machine

Material Gauge

Steel: .018-in - .021-in

Material Gauge

Aluminum: .022-in - .032-in

Material Gauge

Copper: 16oz. to 20oz.

Material

Strip Width: 11.75-in - 11.875-in

Machine Length: 92.5-in
Machine Width: 21.0-in
Machine Height: 44.0-in
Machine Weight: 960.0 lbs.
Stations: 8 Powered

Production Speed: 35 feet per minute **Electrical Power:** 115 Volt AC, 50-60 Hz

20 Amps, #12 AWG Extension Cord

Cutoff Shear: Rack shear

Warranty: 2 year limited parts warranty,

6 months limited shear parts

warranty

Profiles



Distributor Information

Accessories



5 Inch Coil Cradle Coil cradles eliminate loading spools and allow quick change for short coil. The 5-in coil cradle has a 400 lb. capacity and is

available with machine or floor mount.



Run Out Stands Supports fully-formed gutter at a level height over uneven surfaces. Provides for straighter, longer lengths of gutter. One stand

recommended for every 15-ft of gutter.

Coil Saver The Coil Saver is the newest innovation in coil handling equipment. Made of durable, high strength urethane-coated fabric, and fea-



turing and specialized handle fastening system, the Coil Saver protects and holds palletized coils closed.



Valley Flow Reducer This innovative device stops water shooting over rain gutters during big storms. Water slows as it runs over the SFR turbula-

tors, and flows into the gutter rather than overshooting. (Patent pending)



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