

# ES 1200 Easy Shrink Unit

## The Compact Easy to Use Shrink Machine

- Energy saving induction technology for long tool holder service life
- 1/8 - 1-1/4 (3mm-32mm) Capacity
- 480V, 24A 3 Phase—8kw Output—CE Certified
- Barcode Scanner Operation, No setting to set or adjust, 3-5 Second Cycle Operation
- Built in Air Cooling System
- Maximum tool length from holder Gageline 17.7" (450mm)  
Maximum cooling length 7.9" (200mm)
- Will function with all shrink holder styles and shrink collets with proper adapter
- Compact table top design
- Precise centering of the cutting tool



### How does it work?

- Prepare the cutting tool with location disk
- Scan the appropriate bar code for the cutter size
- Pull down the coil to the holder
- Press Start
- Insert or Remove the cutting tool
- Add Air Cooling Ring for the nose type
- Slide to Air Cooling Station

#### Tool Shank Base Adapters—Air Cooled

Tool shank	Part Number
ABS25*	ES-BASE-ABS025
ABS32, CAPTO C3*	ES-BASE-ABS032
ABS40, CAPTO C4*	ES-BASE-ABS040
ABS50, CAPTO C5*	ES-BASE-ABS050
ABS63, CAPTO C6*	ES-BASE-ABS063
CAT30 BT30 ISO30 SK30 DIN30	ES-BASE-BT30
CAT40 BT40 ISO40 SK40 DIN30	ES-BASE-CAT40
CAT50 BT50 ISO50 SK50 DIN30	ES-BASE-CAT50
HSK32A/E HSK40F	ES-BASE-HSK032
HSK40A/E HSK50F	ES-BASE-HSK040
HSK50A/E HSK63F	ES-BASE-HSK050
HSK63A/E HSK80F	ES-BASE-HSK063
HSK80A/E HSK100F	ES-BASE-HSK080
HSK100A/E	ES-BASE-HSK100



#### Tool Shank Base Adapters—Air Cooled

For Gage Length	Cutter Shank Range	Part Number
up to 120mm length	1/8 & 3/16	ES-T3K-03
up to 120mm length	1/4 & 5/16	ES-T3K-06
up to 120mm length	3/8 & 7/16	ES-T3K-09
up to 120mm length	1/2 & 9/16	ES-T3K-12
up to 120mm length	5/8 & 3/4	ES-T3K-16
up to 120mm length	7/8, 1" & 1-1/4	ES-T3K-22
up to 200mm length	1/8 & 3/16	ES-T3K-03-L200
up to 200mm length	1/4 & 5/16	ES-T3K-06-L200
up to 200mm length	3/8 & 7/16	ES-T3K-09-L200
up to 200mm length	1/2 & 9/16	ES-T3K-12-L200
up to 200mm length	5/8 & 3/4	ES-T3K-16-L200
up to 200mm length	7/8, 1" & 1-1/4	ES-T3K-22-L200

