

# HEAT ROBO 1200s

## Complete Heat Shrink System, Holders, and Support Items for

### Advantages of MST Slimline Two Piece System

- MST proprietary material:
  - Has a thermal expansion coefficient 1.6 times higher than steel
  - Requires lower temperature to shrink in carbide tools (430°C compared to 690°C)
  - Ultra-thin 1.5 mm walls for increased clearances
  - Run-out  $\leq 5\mu\text{m}$  at 4xD overhang
- Two-piece design provides large selection interchangeable collets for gage lengths, tool shank diameters, and coolant/air delivery options

**Saving Over  
\$2000**

[REQUEST A QUOTE >](#)

**1200w\***  
100v . 120v . 230v

**ø3~12**  
(1/8" ~ 1/2")

**14 kg**  
31 lbs.



### MST Items Included:

MST Items Included:	Qty	Items
Heat Robo Denji	1	HRD-01s-120-na
Base	1	MST 9616
Adaptor	1	MST 9610
Master Holder	1	Select from List A
Collets 55mm GL	3	Select from List B
Cutter Height Setting Gage	3	Based on Shank Diameter
Cutting Tool Height Stop	3	Based on Shank Diameter
Pliers for Stop	1	MST 9694
Wrench	1	MST 9697
Collet Stand	1	SDKT-RE
Cooling Tray	1	MST 9691
Brush Set	1 set	MST 9613
Gloves	1 pair	

--- No substitution allowed. However, other options available for purchase - see related spec document. ---

\*For MST Slimline, Curve, and Uno holders only

**A. Select Taper**

Taper	Taper Code	Gage Length
HSK63A	-63A	75mm

<b>Taper</b>	<b>Taper Code</b>	<b>Gage Length</b>
HSK63A	-63A	75mm
HSK63F	-63F	75mm
CAT 40	-CAT	45mm

MST No.	Collet Code	SAP No.	Gage Length	Shank Diameter	Cutter Height Setting Gage Included	Cutting Tool Height Stop Included
CF12-3-55	-3	MST CF 951334	55mm	3mm	HAJ-3	MST 9676
CF12-4-55	-4	MST CF 951337	55mm	4mm	HAJ-4	MST 9678
CF12-6-55	-6	MST CF 951341	55mm	6mm	HAJ-6	MST 9680
CF12-8-55	-8	MST CF 951344	55mm	8mm	HAJ-8	MST 9682
CF12-10-55	-10	MST CF 951326	55mm	10mm	HAJ-10	MST 9670
CF12-12-55	-12	MST CF 951329	55mm	12mm	HAJ-12	MST 9672
CF12-1/8-55	-1/8	MST CF 951324	2.17"	1/8"	HAJ-3.175	MST 9677
CF12-3/16-55	-3/16	MST CF 951331	2.17"	3/16"	HAJ-3/16	HSB-3/16
CF12-1/4-55	-1/4	MST CF 951323	2.17"	1/4"	HAJ-1/4	HSB-1/4
CF12-3/8-55	-3/8	MST CF 951332	2.17"	3/8"	HAJ-10	HSB-3/8
CF12-1/2-55	-1/2	MST CF 951322	2.17"	1/2"	HAJ-1/2	HSB-1/2

