

MOD 16S

The 16S is the most basic small conveyor but extremely reliable

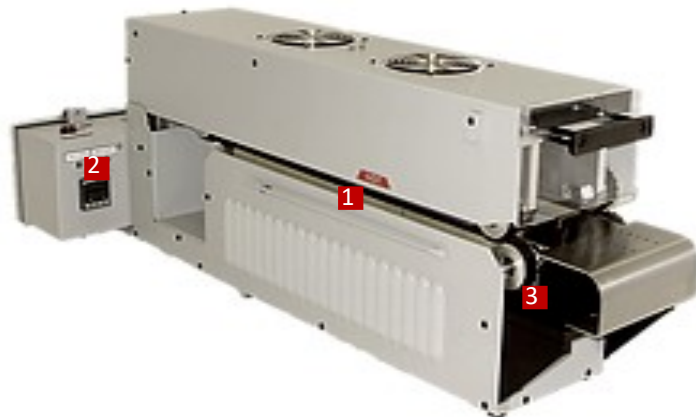


FEATURES

- Operation that requires minimal operator skill
- Controlled heating for installation of heat-shrinkable tubing at rates required for mass production
- Controlled Repeatable Heating: Time and Temperature setting can be adjusted to maintain repeatable installation parameters
- Efficient and economic operation, which greatly reduces labor costs. In most cases, the total speed is limited only by the operator's capacity
- Automatic cooling circuit to prevent accumulated heat, damage to the component

SPECIFICATIONS AND DIMENSIONS

Part NO.			
Ceramic	M16S120VC	M16S220V3WC	M16S220V4WC
Foil	M16S120V	M16S220V3W	M16S220V4W
Electrical			
Power Requirements	120 VAC, 50/60 Hz	220 VAC, 50/60 Hz	220 VAC, 50/60 Hz
	20Amp 1Ø	20Amp, 1Ø, 3-Wire	20Amp, 1Ø, 4-Wire
Heating Elements			
Ceramic	875W (Upper and Lower Ceramic Heater)	875W (Upper and Lower Ceramic Heater)	875W (Upper and Lower Ceramic Heater)
Foil	1000W (Upper and Lower)	1000W (Upper and Lower)	1000W (Upper and Lower)
Dimensions cm (in)			
Conveyor Belt System	Tow sets of pinch belts right and left, four belts total	Tow sets of pinch belts right and left, four belts total	Tow sets of pinch belts right and left, four belts total
Machine Dimensions	Length: 110 cm [43 in] x Width: 48 cm [19 in] x Height: 33 cm [13 in]	Length: 110 cm [43 in] x Width: 48 cm [19 in] x Height: 33 cm [13 in]	Length: 110 cm [43 in] x Width: 48 cm [19 in] x Height: 33 cm [13 in]
Shipping Dimensions	Length: 111 cm [44 in] x Width: 61 cm [24 in] x Height: 56 cm [42 in]	Length: 111 cm [44 in] x Width: 61 cm [24 in] x Height: 56 cm [42 in]	Length: 111 cm [44 in] x Width: 61 cm [24 in] x Height: 56 cm [42 in]
Machine Weight without Crate	55 Kg [120 Lbs]	55 Kg [120 Lbs]	55 Kg [120 Lbs]
Shipping Weight W/Crate	91 Kg [200 Lbs]	91 Kg [200 Lbs]	91 Kg [200 Lbs]
Temperature			
Temperature Control	Omron temperature controller with a K-type thermocouple embedded in the upper heating element	Omron temperature controller with a K-type thermocouple embedded in the upper heating element	Omron temperature controller with a K-type thermocouple embedded in the upper heating element
Operating temperature	0°C a 600°C maximum	0°C a 600°C maximum	0°C a 600°C maximum
Processing Capacity			
Inside Diameter before Recovery	Up to 19 mm [.75 in]	Up to 19 mm [.75 in]	Up to 19 mm [.75 in]
Length	Up to 101 mm [4 in]	Up to 101 mm [4 in]	Up to 101 mm [4 in]

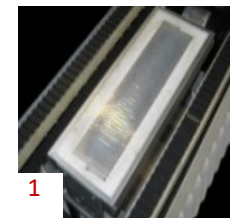


La opción de elegir



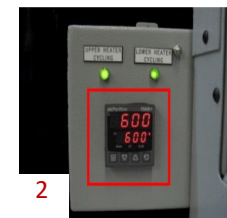
Ceramic

Cheaper and Reliable

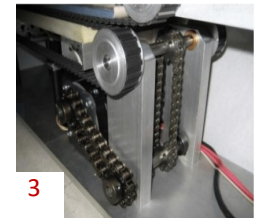


Foil

Easy Maintenance & Replacement, Long lasting material



The temperature and speed are both controlled by a closed-loop system



-The timing belt work opposite direction until it reaches the operating temperature in order to eliminate parts outside specification
-Timing belt for easy maintenance