

MOD 19 PFS

The most advance conveyor with a touch screen display and two types of operating modes



FEATURES

All the features of the model 19 plus the following features:

- Type conveyor belts designed for contraction of heat shrink tubing in electrical cable joints in automotive industry
- ProFace LT4000M Analog rear module
- Two types of operating modes that allows speed and temperature to be programmed: first mode with memory and second mode is manual
- Programming password protection (15 levels of security)
- Selection of setting can be done automatically using barcode reader
- Network connection
- Barcode reader (1d and 2d)
- Local OEE (Overall equipment effectiveness) Ready for blue open system
- Ready for manufacturing 4.0

SPECIFICATIONS AND DIMENSIONS

Part NO.

Model 19 W/ProFace	19PFS
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Electrical

Power Requirements	210-240 VAC, 50/60 Hz, 20Amp, 1Ø
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Heating Elements	Infrared 4in = 3160W, Infrared 6in 3320W
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Dimensions cm (in)

Conveyor Belt System	Double-Sided Timing Belts, Pitch - 9.5 mm [0.375 in.]
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Belt Speed	Up to 152 cm/min [5 in/min]
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Processor Dimensions	Length: 135 cm [53 in] Width: 53 cm [21 in] Height: 45 cm [18 in]
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Shipping Dimensions	Length: 147 cm [58 in] Width: 66 cm [26 in] Height: 58 cm [23 in]
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Shipping Weight W/Crate	86 Kg [190 lbs]
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Temperature

Temperature Control	Autonics temperature controller with a K-type thermocouple embedded in the upper heating element
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Operating Temperature	0°C a 600°C maximum
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Processing Capacity

Tubing Diameter (Max)	25 mm [1 in]
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Tubing Length (Max)	102 mm [4 in]
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6 inch resistance	178 mm [7 in]
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Model 19 4in	M19PFS
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Model 19 6in	M19PFS6
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Optional

6-inch resistance set with accessories	M216K17
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Wheel table that allows greater unloading area



Conventional conveyor powered or unpowered extension tables to support long heavy harness



Optional
Cooling fan design to cool down processed pieces
(this image shows the top part, not the cooling fans)



4.3" Touch Screen