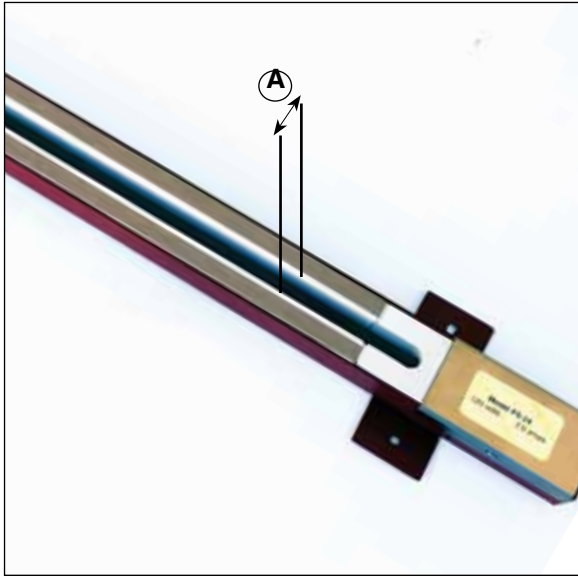


Free-Standing Heating Trays

Bend plastics to perfection... without contacting the heat source!

Ideal for making single bends or making your own system.



The heating element is recessed and never comes in contact with your plastic. The result is a professional bend every time.

These heating trays have been exclusively designed to give constant professional bends while working with all types of thermoplastic materials: Acrylics, ABS, PVC, CPVC, Polypropylene, Polyethylene, Polycarbonate and many more. They are essentially used for straight line bends or folds, capable of heating up to 1/2" thick material. Multiple units may be purchased to make multiple bends or to build your own system.

Free-Standing Heating Trays run on standard 120-volts and come with a pigtail ready for operation. 240V options available in two sizes. Maximum operating temperature is 800 °F. Temperature can be adjusted using the power controls below.

"A" dimension channel width:	1/4"	3/8"	1/2"	1"	2"
Recommended thickness:	1-2mm (.04-.078")	2-4mm (.078-.157")	3-13mm (.11-.5")	3-25mm (.11-1")	3-25mm (.11-1")

Model	FS24	FS48	FS48-240*	FS48-4	FS48-4240*	FS72	FS96	FS48W2	FS48W1	FS48-8
Heated Width/Length	1/2" x 24"	1/2" x 48"	1/2" x 48"	1/4" x 48"	1/4" x 48"	1/2" x 72"	1/2" x 96"	2" x 48"	1" x 48"	3/8" x 48"
Total Length of Tray	35"	59"	59"	59"	59"	83"	107"	59"	59"	59"
Watts/Amps	220/1.8	430/3.6	430/1.8	330/2.8	330/1.4	525/4.4	880/7.4	860/7.2	860/7.2	350/3.0
"A" Dimension	1/2"	1/2"	1/2"	1/4"	1/2"	1/2"	1/2"	2"	1"	3/8"
FOB CA	\$224	\$329	\$329	\$379	\$430	\$445	\$515	\$499	\$475	\$329

Replacement Elements

Model	FM11008	FM11007	FM11007-240	FM11009	FM11009-240	FM9958	FM11006	FM11007	FM11009	FM11003
FOB CA	\$46	\$65	\$65	\$138	\$198	\$79	\$98	\$65	\$65	\$65

See Abbeon.com for models FS3-48 and FS3-48-4 which offer dual elements with 1" minimum center-to-center on 1/2" elements, and 3/4" minimum on 1/4" elements— for use where two bends are very close together. Power cord length: 45". **These items ship via FEDEX. Add \$10 for UPS Shipments.**

* 240 V version— see controller below.

AEC 15 Controller for Heat Trays



- Handles 2 strips — Dual Outlet
- Embedded micro-controller
- On/Off switch
- Power indicator light
- Power adjustment knob
- Low voltage indicator
- 120 volts, 15 amps
- Cord length: 31"

This robust power controller uses a digital microprocessor for overload protection. If the controller senses an overload, it will automatically limit the current flow to 15 amps and warn you with the indicator light. This unit also has a low voltage indicator light that tells you if your supply voltage drops below 100 volts. Comes with an anodized aluminum housing and internal cooling fan. The AEC15 can also be used for some hot wire applications.

AEC15 Controller for Heat Trays \$249 FOB CA

POWER CONTROLLER FOR 208/220/240 Volts AC

Provides a full wave rectified, infinitely variable DC output voltage from a single-phase AC input.

Utilizes an exclusive self-protecting design to provide maximum unit protection against potentially destructive conditions.



SPECIFICATIONS

Max. Amps	10
VAC input	208/220/204
VAC output	206/218/238
Max. Rated Voltage	2.4 KVA
Fuse Number	49C25-10
Dimension & Weight	3.2(H) x 2.5(W) x 2.5(D)

18TBP210 \$163 FOB CA