

Electric Furnace Program

All types have the following features:

- Stainless steel vibration channel (AP 140)
- Stainless steel conveyor band
- Stepless speed variation 1-50 minutes (1-25 minutes AP 140)
- Isolated cover below conveyor band
- Adjustable and exchangeable conveyor belt turning roller
- 24 h on/off timer
- Semiconductor relays and heating element observation
- Stronger isolation of 175 mm
- U-shaped heating rods (in radius area specially isolated)
- Electric heating rod connection from one side only
- Painting by powder coating
- Weekly timer

Additional features:

- Temperature recorder
- 2-channel timer to control two different functions

Service and product guaranty:

- Braun GmbH is responsible for service.
- The guarantee for faults, which are within the responsibility of the producer will be handled according to the German law
- The electrical specifications are according "VDE" standards. The machine is produced according "CE".



Specifications

Furnace Type	AP 140-4-600	AP 190-8-1000	AP 260-16-1500	AP 320-24-2100	AP 400-36-2800
Power capacity:	4,0 KW	8,0 KW	16 KW	24 KW	36 KW
Max. temperature:	500°C	500°C	500°C	500°C	500°C
Heating area length:	600 mm	1.000 mm	1.500 mm	2.100 mm	2.800 mm
Total length:	1.150 mm	2.246 mm	2.800 mm	3.400 mm	4.100mm
Total width:	640 mm	700 mm	800 mm	800 mm	900 mm
Conveyor width:	220 mm	200 mm	300 mm	300 mm	440 mm
Inlet height:	80 mm	80 mm	100 mm	100 mm	130 mm
No. Of P.I.D. Control Units	1	1	2	2	3
No. of Ventilators	1	1	2	2	3

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