

Series 20 Chamber Platforms & Stage Adaptors

Series 20 Platforms



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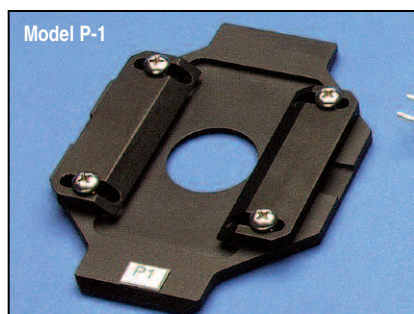
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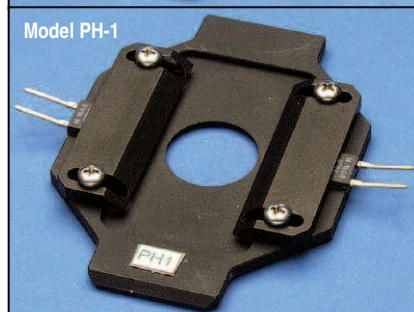
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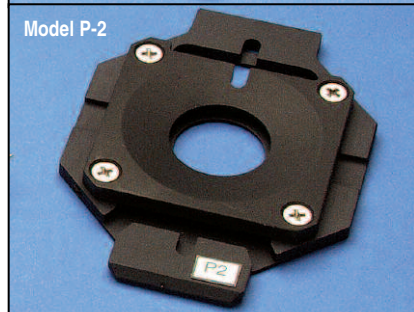
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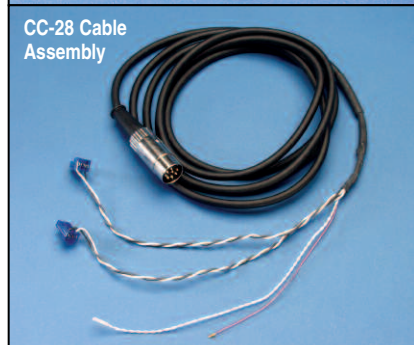
Model P-1



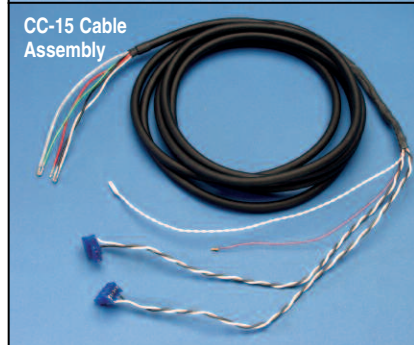
Model PH-1



Model P-2



CC-28 Cable
Assembly



CC-15 Cable
Assembly

Series 20 Platforms

The platform functions as a base for the chamber and provides clamping to make a seal between the chamber and coverslip. They are machined from aluminum and finished with a black anodize. With the exception of the model P-2 and PH-2 platforms, Series 20 platforms feature sliding hold down clamps which permit rapid replacement of the chamber. The model P-2 and PH-2 platforms use a one piece clamp as shown above. Sliding clamps used on most models permit easy removal of the chamber to change the coverslip. Model P-2, see to left, uses a one piece clamp secured with 4 screws. Heater platforms are powered from a single channel of a Warner heater controller; see page M126. Connection to the controller is made with the CC-28 cable assembly, see below.

Series 20 Platforms							
For Chamber Model	Aperture Size	Model	Plain Platform	\$	Model	Heater	\$
RC-22/22C/24/24E 26/26G/26GLP/26Z	17.8 mm	P-1	BS4 64-0277		PH-1	BS4 64-0284	
RC-21B/21BR RC-21BRFS	17.5 mm	P-2	BS4 64-0278		PH-2	BS4 64-0285	
RC-25	9.5 mm	P-3	BS4 64-0279		PH-3	BS4 64-0286	
RC-25F	13.0 mm	P-4	BS4 64-0280		PH-4	BS4 64-0287	
RC-20/20H	12.0 mm	P-5	BS4 64-0281		PH-5	BS4 64-0288	
RC-27/27N/27NE/RC-28	18.9 x 35.6 mm	P-6	BS4 64-0282		PH-6	BS4 64-0289	
RC-27L/RC-29	18.9 x 35.6 mm	P-6D	BS4 64-0283		PH-6D	BS4 64-0290	

Heater Platform Cable Assemblies

The CC-28 cable assembly is used to connect any Warner heater platform to a TC-324B or TC-344B heater controller. The cable has two thermistors at the platform end; the control thermistor which attaches to the platform and a bead thermistor for monitoring the bath temperature. The CC-28 is provided with a 9 pin din connector to plug into the heater controller. An alternative cable, the CC-15, is available with no inboard connector for users who choose to use another power source.

Heater Platform Upgrade Kit

Non-heater platforms can be converted to heater platforms with an upgrade kit consisting of a pair of resistive heaters, heat transfer pads and mounting screws. Tapped holes for the heaters are included in all plain platforms. The only tool required for installation is a small Philips screwdriver. The kit is ordered with either the CC-28 or CC-15 cable assembly.

Note: Older models may not be upgradeable. Consult our technical support department.

Catalog No.	\$	Model	Product
BS4 64-0106		CC-28	Cable Assemblies with Connector for TC-324B/344B
BS4 64-0303		CC-15	Cable Assemblies with Tinned Leads at Connector End
BS4 64-0304		PU-28	Platform Upgrade Kit with CC-28 Cable Assembly
BS4 64-0305		PU-15	Platform Upgrade Kit with CC-15 Cable Assembly



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