

QE-2 culture dish platforms

Quick Exchange Heated Platform with Perfusion for 50 mm dish format

The QE-1 in a 50 mm culture dish format



- Designed for 50 and 60 mm culture dishes
- Removable perfusion and suction tube holders
- Open design for easy cell access
- Adapters for Willco Wells, Corning, Nunc, and Falcon dishes
- Magnetic stainless steel perimeter allows use of magnetic holders

The Warner QE-2 Quick Exchange Platform is a versatile base for many popular 50 and 60 mm glass bottom and plastic dishes. The platform is at home on both upright and inverted microscopes and includes resistive heating elements. The base has a 36 mm diameter aperture. Magnetic stainless steel along the perimeter of the QE-2 facilitates use of Warner's MC-1 Magnetic Clamp Kit, which includes a variety of holding tools.

Suction and perfusion tube holders are slotted and allow easy adjustment of the vertical position for setting the bath height. A specially designed suction tube eliminates tidal action and fluid flutter, making aspiration very quiet and even. Drop in one of Warner's RC-61 Series of 50 mm disposable chamber inserts and turn your dish into a low cost perfusion chamber.

Resistive heating of the QE-2 is provided by means of our TC-324B/TC-344B temperature controllers and a CC-28 cable. Heating of perfusate is achieved using our SH-27B or SF-28 In-line Solution Heaters.

Adapter rings for Corning, Falcon, Nunc and Willco 50 mm dishes are supplied. The following tissue culture dishes are supported: Corning (p/n 25060, 60 x 15 mm), Falcon (p/n 351006, 50 x 9 mm), Nunc (p/n 150326, 60 x 15 mm), and Willco (D5030 and D5040).

Stage adapters are available for all major microscopes. The QE-2 uses the Series 30 stage adapters, see page 64. Custom or modified stage adapters are also available. Call our Technical Support Department for details.

Order #	Model	Product
W4 64-1542	QE-2	Quick Exchange Heated Base with Perfusion and Adapter Ring Kit
Accessories and Replacement Parts		
W4 64-1403	ST-QE1	Tube Suction Micro-Slit Design for QE-1
W4 64-0100	TC-324B	Single Channel Heater Controller
W4 64-0101	TC-344B	Dual Channel Heater Controller
W4 64-0106	CC-28	Cable Assembly for Heater Platforms
W4 64-0102	SH-27B	Solution Heater
W4 64-0357	MCK-1	Magnetic Clamp Kit
W4 64-0760	D5040P	Glass Bottom Willco 50 mm Dishes, pack of 20