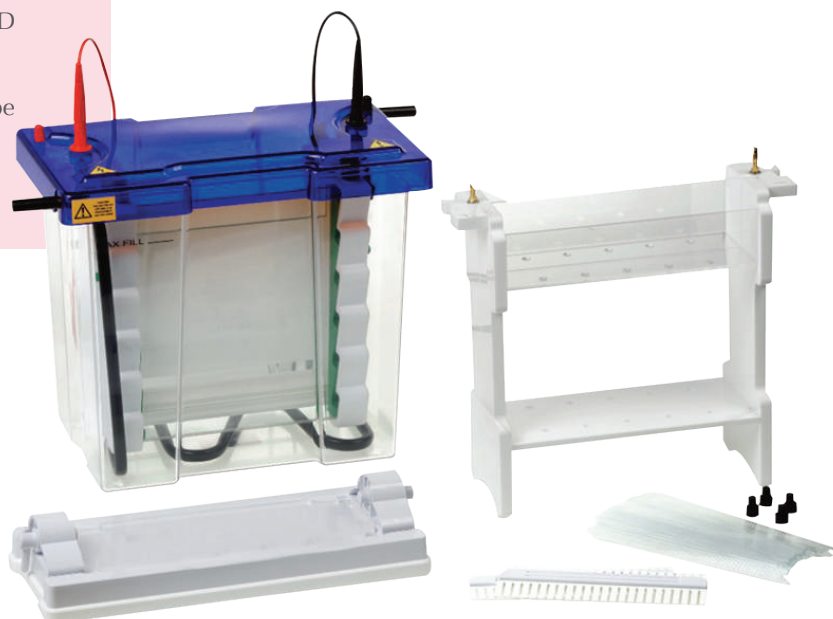


SymphonyW Maxi 2D System

HIGHLIGHTS

- Comprises all necessary components for 2D electrophoresis using capillary tube gels
- Interchangeable inserts to run capillary tube gels for first-dimension IEF and vertical gel slabs for second-dimension SDS-PAGE using the same universal tank and lid



Beneficial interchangeable modular inserts for excellent 2D electrophoresis

SymphonyW Maxi 2D System comprises all necessary components for 2D electrophoresis using capillary ampholyte tube gels. The system is designed in such a way that the same universal tank and lid are utilized with interchangeable modular inserts to run capillary tube gels for first-dimension IEF and vertical slab gels for second-dimension SDS-PAGE. The dedicated 2D insert is able to run up to 10 first-dimension IEF tube gels with a single run. Running fewer gels can also be carried out by using the included dummy ports. The system can also be used to resolve 18 cm IPG strips in the first-dimension on the flat-bed IEF system. The complete stand-alone units for first dimension capillary tube gel electrophoresis are available which include the W Maxi tank and lid, tube gel module, tube and dummy ports. The units are interchangeable with W Maxi slab gel and blotting modules.



**SymphonyW Maxi Tube
Gel Module**

TECHNICAL DATA

Specifications	SymphonyW Maxi 2D System
IEF tube gel capacity	1-10
PAGE gel capacity	2 as standard; up to 4 maximum
Tube gel dimensions	18 x 0.1 cm (Length x Diameter)
Plate dimensions (W x H x T)	20 x 20 x 4 cm
2D gel dimensions (W x H)	18.8 x 17.5 cm
Running conditions for IEF with cooling	Up to 20 hours;800V maximum
Recommended power supply	Flat Bed IEF : HarmonyCS2320 W Maxi Tube Gel : HarmonyCS3330

ORDERING INFORMATION

Cat. No	SymphonyW Maxi 2D System
EB-VES-SWMAXI2DS	SymphonyW Maxi Complete 2D System: 1 x W Maxi Vertical Unit: 2 x 4mm notched glass plates, 2 x 4 mm plain glass plates with 1 mm bonded spacers, 1 x dummy plate, 2 x combs, 1 mm, 24 samples, 1 x casting base, silicone mat, cooling pack plus 1 x Capillary Electrophoresis Module: W Maxi tube gel insert, 100 x capillary tubes, 10 x dummy ports plus 1 x W Maxi IEF Kit: 1 set of plain glass plates with bonded spacers, 0.6 x 20 cm (WxH) and 2 x 2D combs with one 3.5 mm marker lane and one 18 cm preparatory well
EB-VES-SWMAXITG	W Maxi Tube Gel Unit, 20 x 20 cm with tank and lid, glass capillary tubes, dummy ports and cooling pack
SWMAXITGM	W Maxi Tube Gel Module: glass capillary tubes and dummy ports
SWMAXICT	W Maxi Capillary Tubes, 100/pk
SWMAXICT1.5	W Maxi Capillary Tubes, 100/pk
SWMAXIDP	W Maxi Dummy Ports, 10/pk