

Baffled Cyclonic Spray Chambers



Baffled Cyclonic Spray Chamber
Part No. **N0791352**



Oxygen Port Spray Chamber
Part No. **N0777731**

The Baffled Cyclonic Spray Chamber features a central transfer tube which acts as a secondary particle separator, helping to separate larger aerosol particles from the sample. This reduces solvent load in the plasma without compromising detection limits.

ICP Model	Type	Part No.
Avio 200/500	O-Ring Free	N0791352
Avio 200/500 for Oil Analysis (4 mm Baffle) with Oxygen Port	O-Ring Free	N0770389
Avio 200 Quartz	O-Ring Free	N0791841
Avio 200 Quartz 8 mm PFA Adapter	O-Ring Free	N0791842
Avio 500 Quartz 12/5 Socket	O-Ring Free	N0811900
Avio 500 Quartz 8 mm PFA Adapter	O-Ring Free	N0811901
2x00/4x00/5x00/7x00 DV/8x00	Standard	N0776053
2x00/4x00/5x00/7x00 DV/8x00	O-Ring Free	N0775352
2x00/4x00/5x00/7x00 DV/8x00 for Oil Analysis (4 mm Baffle)	Standard	N0776090
2x00/4x00/5x00/7x00 DV/8x00 for Oil Analysis (4 mm Baffle)	O-Ring Free	N0775355
2x00/4x00/5x00/7x00 DV/8x00 for Oil Analysis (4 mm Baffle) with Oxygen Port	O-Ring Free	N0777731
4300V/5300V/7300V	Standard	N0771501
4300V/5300V/7300V	O-Ring Free	N0775356

Metal Ball Joint Clip

Used to connect spray chamber and torch.



Description	Part No.
Metal Ball Joint Clip	09200593

Spray Chamber Replacement Parts and Accessories



Part No. **N0770614**



Part No. **N0770600**



Part No. **N0777438**



Part No. **N0777439**



Part No. **N0791438**

Description	Part No.
Cyclonic Spray Chamber Adapter (Optima)	N0770614
Mounting Block Only (Optima)	N0770600
Drain Adapter Assembly for Scott Spray Chamber Includes the spray chamber fitting and tubing to pump out the waste solution from the spray chamber (does not include the peristaltic pump tubing)	N0770613
Carboy, 15 L	09904991
Drain Cap Assembly	N0690271
EzyLok Connector for Jacketed Spray Chamber, Pkg. 4	N0774101
Helix Locking Screw, Pkg. 1	N0777438
Helix Seal, Pkg. 4	N0777439
Nebulizer Adaptor Plug 16/6 for N0776052 Spray Chamber	N0776006
O-Ring Set for Nebulizer Adaptor Plug 16/6	N0776007
O-Ring Kit for Tracey TFE Spray Chamber (N0777496) with Helix	N0777844
Nebulizer Spacer (Avio)	N0791438
Quick-Change Torch Module Support Stand (Optima)	N0770609



See Quick Change Torch Modules and Sample Introduction Kits on the following pages