






















## The Complete DrySyn® range Price List 2008





### Single Position – Heating Blocks:

	Part No.	Description
<b>50ml-1000ml</b>		
	<b>ADS1</b>	<b>DrySyn (Classic) Complete kit:</b> including 1000ml base and 4 adapters for 50ml, 100ml, 250ml and 500ml.
	<b>ADS1-F*</b>	<b>DrySyn (Classic) Complete kit with flat 1000ml base:</b> including 4 adapters for 50ml, 100ml, 250ml and 500ml  *These bases all have easily removable feet, making them compatible with any hotplate stirrer whether round or square.
	ADS1-B	DrySyn (Classic) 1000ml Base only
	ADS1-FB*	DrySyn (Classic) 1000ml Flat Base only
	ADS1-50	DrySyn (Classic) 50ml insert
	ADS1-100	DrySyn (Classic) 100ml insert
	ADS1-250	DrySyn (Classic) 250ml insert
	ADS1-500	DrySyn (Classic) 500ml insert
	ADS1-P51	DrySyn (Classic) high pressure reactor adapter, for cylindrical high pressure reactors of 51mm (2") diameter, depth 58mm.
	ADS1-I	DrySyn (Classic) insulation – for protection for hot surface.
<b>2000ml-3000ml</b>		
	<b>ADS2</b>	<b>DrySyn MAXI Complete kit:</b> including the 3000ml base and 2000ml insert
	<b>ADS2-F*</b>	<b>DrySyn MAXI Complete kit with flat 3000ml base:</b> including 2000ml insert
<b>5000ml</b>		
	<b>ADS4</b>	<b>DrySyn SuperMAXI</b> for 5000ml flasks.





## Multi Position – Heating Blocks:

	Part No.	Description
<b>1ml-100ml</b>		
	<b>ADS3</b>	<b>DrySyn MULTI Complete kit:</b> including base plate and (3 x 25ml), (3 x 50ml) and (3 x 100ml) inserts.
	<b>ADS3-F*</b>	<b>DrySyn MULTI Complete kit with flat base:</b> including (3x25ml), (3x50ml) and (3x100ml) inserts.
	<b>ADS3-C</b>	<b>DrySyn MULTI 3-position Clamp</b>
		
<b>Other Kit Options:</b>		
	<b>ADS3-A</b>	<b>DrySyn MULTI Starter kit:</b> Base + (1 x 25ml), (1 x 50ml) and (1 x 100ml) inserts
	<b>ADS3-S(size)</b> e.g. ADS3-S16.20	<b>DrySyn MULTI Super kit:</b> Base plate + (3 x 25ml), (3 x 50ml), (3 x 100ml) and (3 x 4 position reaction vial) inserts. <i>Please specify vial size with order (See below).</i>
	ADS3-B	DrySyn MULTI base
	ADS3-FB*	DrySyn MULTI Flat Base
	ADS3-5	DrySyn MULTI 5ml inserts, pack of 3
	ADS3-10	DrySyn MULTI 10ml inserts, pack of 3
	ADS3-25	DrySyn MULTI 25ml inserts, pack of 3
	ADS3-50	DrySyn MULTI 50ml inserts, pack of 3
	ADS3-100	DrySyn MULTI 100ml inserts, pack of 3
	ADS3-R(size)	DrySyn MULTI 4 position reaction vial inserts (size-see below) pack of 3
	<b>Vial/tube sizes</b>	4 position reaction vial inserts come in the following sizes (size refers to the diameter of the hole).
	16.20	16.20mm (will fit CEM microwave tubes)
	17.40	17.40mm (will fit Biotage 2-5ml microwave tubes)
	20.20	20.20mm (will fit robot tubes)
	24.40	24.40mm (will fit Radleys tubes)
	25.75	25.75mm (will fit Wheton reactor vials)
	C	Custom : Choose any diameter up to 26.00mm
	ADS3-RC	DrySyn MULTI 4 position reaction vial inserts, manufactured to fit your tubes/vials, pack of 3. (Minimum order quantity is 3 units)


### Multi-M Position – Heating Blocks:

	Part No.	Description
<b>1ml-250ml</b>		
	<b>ADS5</b>	<b>DrySyn MULTI-M Complete Kit:</b> including (3x250ml) and (3x100ml) inserts.
	<b>ADS5-F*</b>	<b>DrySyn MULTI-M Complete Kit with flat base:</b> including (3x250ml) and (3x100ml) inserts.
	<b>ADS5-C</b>	<b>DrySyn MULTI-M 3-position Clamp</b>
<b>Other Kit Options:</b>		
	<b>ADS5-A</b>	<b>DrySyn MULTI-M Starter kit:</b> including base + (3x250ml) inserts
	<b>ADS5-S</b>	<b>DrySyn MULTI-M Super kit:</b> including base plate + 12 inserts (3 x 250ml, 3 x 100ml, 3 x 50ml, 3 x 25ml)
	ADS5-B	DrySyn MULTI-M base
	ADS5-FB*	DrySyn MULTI-M Flat Base
	ADS5-250◇	DrySyn MULTI-M 250ml inserts, pack of 3
		


### Multi-S Position – Heating Blocks:




<b>1ml-500ml</b>		
	<b>ADS6</b>	<b>DrySyn MULTI-S Complete kit:</b> including base plate + 6 inserts (3x500ml, 3x250ml)
	<b>ADS6-F*</b>	<b>DrySyn MULTI-S Complete kit with flat base:</b> including base plate + 6 inserts (3x500ml, 3x250ml)
	<b>ADS6-C</b>	<b>DrySyn MULTI-S 3-position Clamp</b>
<b>Other Kit Options:</b>		
	<b>ADS6-A</b>	<b>DrySyn MULTI-S Starter kit:</b> including base + (3x500ml) inserts
	ADS6-B	DrySyn MULTI-S base
	ADS6-FB*	DrySyn MULTI-S Flat Base
	ADS6-500 <sup>†</sup>	DrySyn MULTI-S 500ml inserts, pack of 3
		
		◇3 x not compatible with ADS3 base, <sup>†</sup> 3 x not compatible with ADS3 or ADS5 bases, 1 x 250ml or 1 x 500ml insert will fit in the centre of the ADS3 base
		*Flat bases all have easily removable feet, see page ???
	ADS7-B	DrySyn base for a single 100ml or 250ml or 500ml insert

### Single Position – Cooling Blocks:


	Part No.	Description
<b>50ml-1000ml</b>		
	<b>ADS8</b>	<b>DrySyn COOL kit:</b> including 1 x base plate, 2 x hose barb connectors, 5 x inserts and flask seals (for flasks of 50ml, 100ml, 250ml, 500ml and 1000ml)
	<b>ADS8-B</b>	<b>DrySyn COOL Base only</b>
	<b>ADS8-50</b>	<b>DrySyn COOL 50ml:</b> single insert and flask seal
	<b>ADS8-100</b>	<b>DrySyn COOL 100ml:</b> single insert and flask seal
	<b>ADS8-250</b>	<b>DrySyn COOL 250ml:</b> single insert and flask seal
	<b>ADS8-500</b>	<b>DrySyn COOL 500ml:</b> single insert and flask seal
<b>ADS8-1000</b>	<b>DrySyn COOL 1000ml:</b> single insert and flask seal	

### MULTI Position – Cooling Blocks:

<b>50ml-1000ml</b>		
	<b>ADS10</b>	<b>DrySyn MULTI COOL kit:</b> including 1 x base plate, 2 x hose barb connectors, 9 inserts and flask seals for flasks of 25ml, 50ml and 100ml, 3 of each size) <i>does not include hoses or magnetic stirrer as illustrated</i>
	<b>ADS10-B</b>	<b>DrySyn MULTI COOL Base only</b>
	<b>ADS10-25</b>	<b>DrySyn MULTI COOL 25ml:</b> pack of 3 inserts and flask seals
	<b>ADS10-50</b>	<b>DrySyn MULTI COOL 50ml:</b> pack of 3 inserts and flask seals
	<b>ADS10-100</b>	<b>DrySyn MULTI COOL 100ml:</b> pack of 3 inserts and flask seals
	<b>ADS10-RC*</b>	<b>DrySyn MULTI COOL 4 position reaction vial inserts:</b> pack of 3, manufactured to fit your tubes/vials. For use above 0°C only <i>*Please specify vial size with order (Up to 28mm).</i>



	Part No.	Description
<b>Recommended COOLING Options:</b>		
	<b>ADS-GR150-R2</b>	<b>Asynt Controlled Heating/ Cooling Unit for DrySyn MULTI COOL:</b> capable of running programmed cycles and ramps. Maximum cooling power: 120W at 20C or 140W at 0C. Designed to take COOL down to -20C with insulation
	<b>ADS-LW</b>	<b>Software control for Asynt Heating/ Cooling Unit.</b>
<b>ADS8-I</b> <b>COOL insulation:</b> recommended for temperatures below -10°C <b>ADS8-G</b> <b>Size Gauge:</b> recommended to ensure flasks will fit at -30°C <b>ADS8-H</b> <b>Insulated hoses:</b> set of two, recommended for below -25°C, M16 adapters also required see below <b>ADS8-M16</b> <b>M16 adapters for COOL:</b> replaces hose barbs when using insulated hoses		
<b>Special ADS8 Packages:</b>		
	<b>ADS-8-P</b>	<b>DrySyn COOL kit with Asynt Controlled Heating/ Cooling Unit Package:</b> including 1 x base plate, 2 x hose barb connectors, 5 x inserts and flask seals (for flasks of 50ml, 100ml, 250ml, 500ml and 1000ml) and ADS-GR150-R2
<b>Special ADS10 Packages:</b>		
	<b>ADS-10-P</b>	<b>DrySyn MULTI COOL kit with Asynt Controlled Heating/ Cooling Unit Package:</b> including 1 x base plate, 2 x hose barb connectors, 9 inserts and flask seals for flasks of 25ml, 50ml and 100ml, 3 of each size) <i>does not include hoses or magnetic stirrer as illustrated</i> and ADS-GR150-R2

## Vortex:

	<b>Part No.</b>	<b>Description</b>
	<b>ADS11</b> ✕	<b>DrySyn Vortex Kit:</b> including 1 x Vortex, 3 x stirrers, 3 x guides and 3 x 500ml inserts
	<b>ADS11-V</b> ✕	<b>DrySyn Vortex only</b> (not including PTFE stirrers or DrySyn flask inserts)
	<b>ADS11-S</b>	<b>Stirrer &amp; guides:</b> 3 x stirrers, 3 x guides  ✕Vortex can be used with ADS3-100, ADS5-250 and ADS6-500ml inserts. Please see above for pricing.

## DrySyn Heating Block and Vortex Accessories:

	<b>ADS9</b>	<b>DrySyn MULTI handle:</b> compatible with ADS3, ADS5 and ADS6 bases
	<b>ADS-HP1</b>	<b>Magnetic Hotplate Stirrer 800W</b>
	<b>ADS-TC1</b>	<b>Optimal temperature controller</b> for hotplate stirrer ADS-HP1
	<b>ADS-SR1</b>	<b>Support rod</b> fits hotplate stirrer ADS-HP1
<b>Wheaton V-Vials:</b>		
	A986298	2 ml Graduated clear V-Vial with open-top cap and PTFE-faced silicone liner (pack of 12) ♦ (Compatible with ADS3-S(20.20))
	A986299	5 ml Graduated clear V-Vial with open-top cap and PTFE-faced silicone liner (pack of 12) ♦ (Compatible with ADS3-S(20.20)) ♦ Also available as non-graduated
	AW986290	10ml Non-graduated clear V-Vial with open-top cap and PTFE-faced silicone liner (pack of 6) (Compatible with ADS3-S(25.75))
	A903063	PTFE Spin Vane to fit 2 ml, 5 ml and 10 ml V-Vials (pack of 6)

Part No.	Description
<b>Stirrer Bars:</b>	
	ADS3-SB-15 Stirrer bar for 10ml flasks (pack of 3)
	ADS3-SB-25 Stirrer bar for 25ml and 50ml flasks (pack of 3)
	ADS3-SB-30 Stirrer bar for 100ml to 500ml flasks (pack of 3)
<b>Overhead Stirrer:</b>	
	<b>501-20521-00 Heidolph RZR 2052 control Overhead Stirrer</b> Power Output (W): 140/100 Speed Range: 30-1,000 Other Specifications available upon request.

Prices exclude VAT and delivery