



DLAB **Benchmark** **BURRELL** **elements** **stuart**
 Cole-Parmer

heidolph North America **UNITED SCIENTIFIC SUPPLIES, INC.**

Magnetic and Hotplate Stirrers

■ All models have 1 stirring position, except 22LC59 offers 10
 Durable Aluminum plates will not crack or chip. Ceramic plates have a chemical-resistant, reflective white surface that is easy-to-clean. Stainless Steel plates resist corrosion. **Digital Magnetic Stirrers** are equipped with powerful magnets and motor, giving fast and precise stirring operations. Allow digital PID feedback control for every single point. Provide strong magnetic coupling, ensuring constant stirring along with various time setting modes.

Plate L	Plate W	Plate Dia.	RPM	Load Cap.	Temp. Range	Brand	Item No.
Magnetic Stirrers							
Ceramic Plate							
5.75 in	8 in	—	60 to 1500	84.5 oz	—	Benchmark	9KWD5
Polyester Plate							
4 in	4 in	4 in	15 to 1500	27 oz	—	Burrell	38MW97
Stainless Steel Plate							
19.5 in	8 in	—	0 to 1100	135 oz	—	Diab	61TC11
Stainless Steel Cover with Ceramic Plate							
—	5 in	5 in	0 to 1500	2.2 gal	—	Diab	61TC10
Digital Magnetic Stirrers							
Polyester Plate							
—	—	4 in	20 to 1500	—	—	Cole-Parmer Elements	55NT92
Glass Plate							
—	—	3.7 in	100 to 1500	—	—	Cole-Parmer Elements	55NT93
4.8 in	4.3 in	—	100 to 1500	—	—	Cole-Parmer Elements	55NT94
—	—	3.7 in	100 to 1500	—	—	Cole-Parmer Elements	55NT95
Ceramic Coated Aluminum Plate							
—	—	13.5 in	100 to 1800	—	—	Stuart	55NT98
Hotplate-Stirrers							
Aluminum, Ceramic Plate							
—	—	145 mm	30 to 1400	55.1 lb	20° to 300°C	Heidolph	36RN34
—	—	145 mm	100 to 1400	55.1 lb	20° to 300°C	Heidolph	36RN38
Ceramic Plate							
0.75 in	—	6 in	50 to 1500	6.25 lb	0° to 350°C	United	23YX14
6 in	6 in	—	50 to 1250	5.3 gal	450°C	Stuart	55NU69
Ceramic Plate, Premium White							
6 in	6 in	—	50 to 1250	5.3 gal	450°C	Stuart	55NU91
Ceramic Plate							
7.1 in	7.1 in	—	60 to 1500	9 lb	4° to 65°C	Benchmark	8NCF7
PVDF Plate							
—	—	104 mm	0 to 2200	13.2 lb	—	Heidolph	36RN33
Stainless Steel Plate							
17 in	—	—	0 to 1100	13.5 oz	5° to 40°C	Diab	22LC59
—	5.75 in	6 in	50 to 1700	6.25 lb	0° to 350°C	United	23YX13



Hotplates

stuart **OHAUS** **Benchmark** **Scientific** **BURRELL**

Electric hotplates are for light or heavy industrial use. Ceramic plates have a chemical-resistant, reflective white surface that is easy to clean. Aluminum top plates are corrosion resistant and will not crack or chip.

Plate L	Plate W	Voltage	Plate Material	Load Capacity	Temp. Range (°C)	Brand	Item No.
Digital							
6 in	6 in	120	Ceramic	5.3 gal	450°	Stuart	55NU67
6 in	6 in	230	Ceramic	5.3 gal	450°	Stuart	55NU68
27 in	6.8 in	115	Aluminum	5.3 gal	5° to 40°	Stuart	55NU01
27 in	6.8 in	115	Ceramic Coated Aluminum	5.3 gal	5° to 40°	Stuart	55NT96
Analog							
4 in	4 in	120	Ceramic	9 lb	5° to 500°	Ohaus	404P64
4 in	4 in	120	Ceramic	9 lb	5° to 500°	Ohaus	404P65
7.1 in	7.1 in	115	Ceramic	9 lb	80° to 380°	Benchmark	8PA14



Magnetic Stir Bars

■ PTFE-coated

Shape	Size	Color	Brand	Item No.	Pkg. Qty.
Magnetic Retriever					
Rod	12 in	White	LSS	21R584	2
Stir Bar Assortments					
Octagonal	5/16 in x 1 1/2 in, 5/16 in x 1 in, 5/16 in x 2 1/2 in	White	Dynalon	401R23	6
Round	1 in x 5/16 in, 1-1/2 in x 5/16 in, 2 in x 5/16 in	White	SP Scienceware	8DK48	6
Stir Bars					
Octagon	2 in x 5/16 in	White	LSS	21R568	10
Octagon	5/8 in x 5/16 in	White	LSS	21R569	10
Octagon	1 1/2 in x 5/16 in	White	LSS	21R570	10
Octagon	1/4 in x 1 3/8 in	White	LSS	21R590	10
Octagonal	1 in x 5/16 in	White	SP Scienceware	6TVR6	1
Octagonal	1 1/2 in x 5/16 in	Yellow	SP Scienceware	6TVP5	1
Octagonal	3 in x 1/2 in	Blue	SP Scienceware	6TVR2	1
Polygon	7/8 in x 3/16 in	White	SP Scienceware	6XNU9	1
Polygon	1 in x 3/16 in	White	SP Scienceware	6XNT8	1
Polygon	2 in x 3/16 in	White	SP Scienceware	6XNT0	1
Polygon	20 mm x 8 mm	White	LSS	21R558	10
Polygon	6 1/4 in x 1 1/8 in	White	SP Scienceware	6XNP8	1
Round	1 1/4 in x 5/16 in	White	LSS	21R567	10
Round	2 5/8 in x 5/16 in	White	LSS	21R588	5