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Kerosene Smoking Burner

This Smoking Burner provides a dense black smoke for even distribution on the Kymograph Cylinder. This Smoking Burner has a reservoir that holds 100 ml of kerosene or other hydrocarbon. The heavy wick is 3 mm (1/8 in) thick, 125 mm (5 in) long and 75 mm (3 in) wide. The burner has a heavy, positive acting wick adjustment knob. Replacement wicks can be cut from standard heater wicks. This must be used in a fume cupboard. Not for use with plastic cylinders.

Catalog No.	\$	Product
BS4 50-5768		Kerosene Smoking Burner



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Kymograph Cylinders

These Kymograph Cylinders are for use with the 19 mm (3/4 in) diameter spindles of the Harvard Apparatus Universal Kymographs. Each Cylinder has 2 mounting plates for fitting it concentrically onto the Kymograph spindle. A lockable split ring fixes the Cylinder to the spindle at the desired height. Four different Cylinders are available. Plastic Cylinders are for ink writing only. Metal Cylinders are for ink or smoke writing.

Catalog No.	\$	Material	Circumference	Height
BS4 50-5560		Plastic	500 mm (19.7 in)	200 mm (7.9 in)
BS4 50-5511		Metal	500 mm (19.7 in)	150 mm (5.9 in)

Printed Kymograph Paper Sheets

This high quality Kymograph Paper has a special glaze for ink recording. Each Sheet has an additional 15 mm wide strip that is gummed for mounting the Sheet onto a 500 mm (19.7 in) circumference Kymograph Cylinder. Each vertical ruling represents 1/100 second when the Kymograph speed is set at 5, i.e. 625 mm per second, which is the appropriate speed to record a simple muscle twitch. Available in two heights for 500 mm (19.7 in) circumference Kymograph Cylinders only. Supplied in a package of 100 sheets. There are no Printed Sheets for the 1000 mm (39.4 in) circumference Cylinders. For paper, see Unprinted Kymograph Paper Sheets to the right.

Catalog No.	\$	Circumference	Paper Height
BS4 50-5396		500 mm (19.7 in)	150 mm (5.9 in)
BS4 50-5362		500 mm (19.7 in)	200 mm (7.9 in)

- Available for ink or smoke record

Unprinted Kymograph Paper Sheets

This high quality plain Paper is specially glazed for either ink recording or smoke recording. Each Sheet has an additional 15 mm wide strip that is gummed for mounting the Sheet on the Kymograph Cylinder. Supplied in a package of 100 sheets.

Unprinted Kymograph Paper Sheets				
Kymograph Cylinder, Circumference x H	For Ink Recording	\$	For Smoke Recording	\$
500 x 150 mm	BS4 50-5578		BS4 50-5685	
1000 x 150 mm	BS4 50-5594		BS4 50-5701	
1000 x 300 mm	BS4 50-5602			