

## Universal Kymographs and Accessories



### Kymograph Smoking Stand

This heavy Stand permits fast, even smoking of smoke paper on a metal Kymograph Cylinder. The metal base is 20 x 30 cm (8 x 12 in), has four rubber feet, and four holes for securing the Stand to a bench. An upright carries a free running, ball bearing-mounted horizontal spindle that has a diameter of 19 mm (3/4 in), which is the standard diameter for all Kymograph spindles. The spindle is 30 cm (12 in) long and will take any standard Kymograph Cylinder. The spindle can be adjusted vertically to hold Kymograph Cylinders from 500 to 1000 mm (19.7 to 39.4 in) in circumference.

Catalog No.	Product
<b>Descontinuado</b> CGS 8635.71	Kymograph Smoking Stand



### 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
CGS 8636.71	Kerosene Smoking Burner

Catalog No.	Product
CGS 8637.71	Universal Kymograph with Integral Stimulator, 115 VAC, 60 Hz

### Kymograph Cylinders

These Kymograph Cylinders are for use with the 19 mm (3/4 in) diameter spindles of the Harvard 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
CGS 8638.71	Plastic	500 mm (19.7 in)	200 mm (7.9 in)
CGS 8639.71	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
CGS 8640.71	500 mm (19.7 in)	150 mm (5.9 in)
CGS 8641.71	500 mm (19.7 in)	200 mm (7.9 in)

### 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.

- Available for ink or smoke record

Unprinted Kymograph Paper Sheets		
Kymograph Cylinder, Circumference x H	For Ink Recording	For Smoke Recording
500 x 150 mm	CGS8642.71	CGS8645.71
1000 x 150 mm	CGS8643.71	CGS8646.71
1000 x 300 mm	CGS8644.71	<b>Descontinuado</b> CGS8647.71