

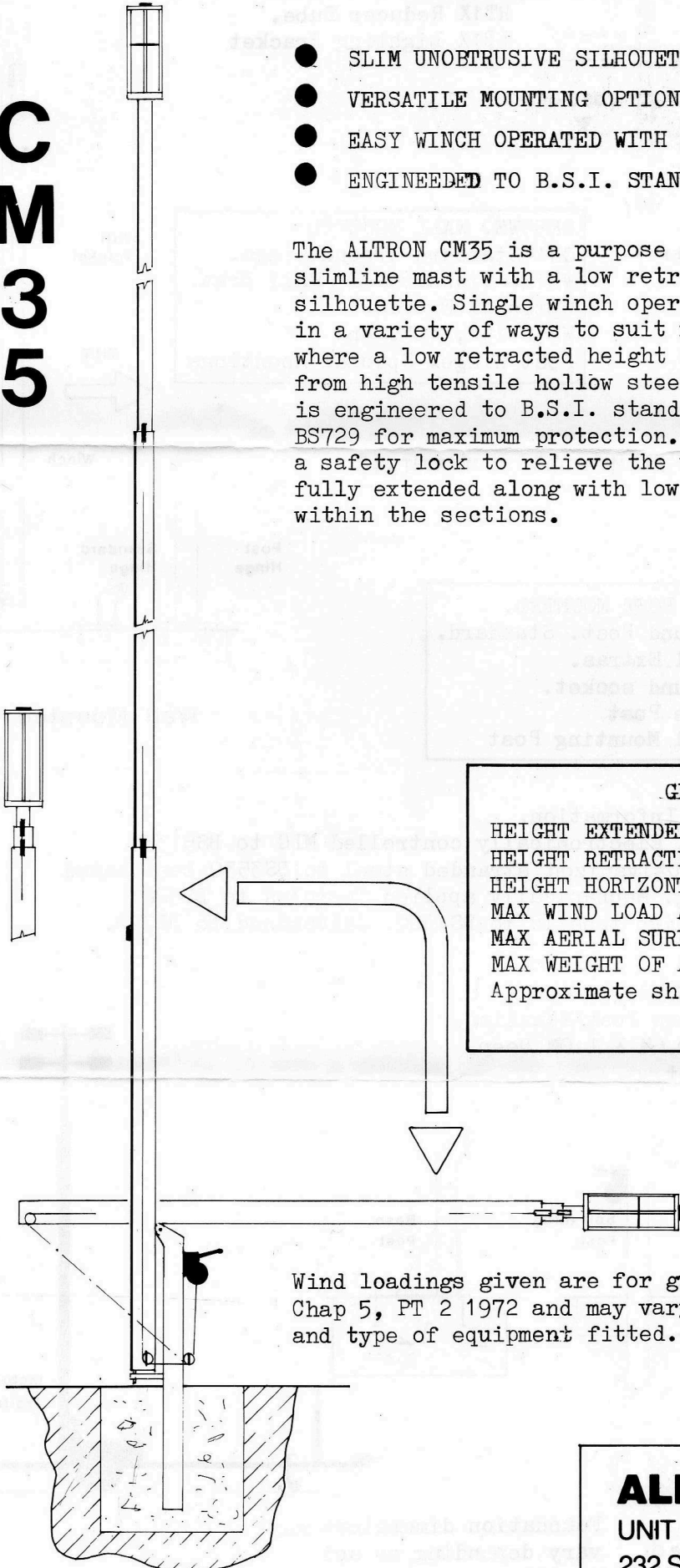
# ALTRON COMPACT MAST

## SLIMLINE. TELESCOPIC. TILTOVER.

CM35

- SLIM UNOBTRUSIVE SILHOUETTE. LOW RETRACTED HEIGHT.
- VERSATILE MOUNTING OPTIONS AND HEAD ATTACHMENTS.
- EASY WINCH OPERATED WITH SAFETY LOCK TO RELIEVE CABLE
- ENGINEEDED TO B.S.I. STANDARDS. GALVANIZED TO BS729

The ALTRON CM35 is a purpose designed telescopic, tilt-over slimline mast with a low retracted height and unobtrusive silhouette. Single winch operated, the CM35 can be mounted in a variety of ways to suit many applications particularly where a low retracted height is required. The CM35 is made from high tensile hollow steel sections to BS4360-43c and is engineered to B.S.I. standards, hot dip galvanized to BS729 for maximum protection. The CM35 design incorporates a safety lock to relieve the winch cable when the mast is fully extended along with low friction bearing surfaces within the sections.



### GENERAL SPECIFICATION.

HEIGHT EXTENDED.	(with RH1)	10.6M / 34.8ft
HEIGHT RETRACTED.		4.5M / 15ft.
HEIGHT HORIZONTAL		1.1M / 3.6ft.
MAX WIND LOAD AT HEAD.		500N/112Lb at 100 mph
MAX AERIAL SURFACE AREA		0.4M <sup>2</sup> /4.37ft <sup>2</sup>
MAX WEIGHT OF AERIAL/EQUIP at head.		25Kg/55Lb
Approximate shipping weight.	CM35PM	96Kg
	CM35WM	84Kg

Wind loadings given are for guidance only based on BS CP3, Chap 5, PT 2 1972 and may vary depending on local conditions and type of equipment fitted.

**ALLWELD ENGINEERING**

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