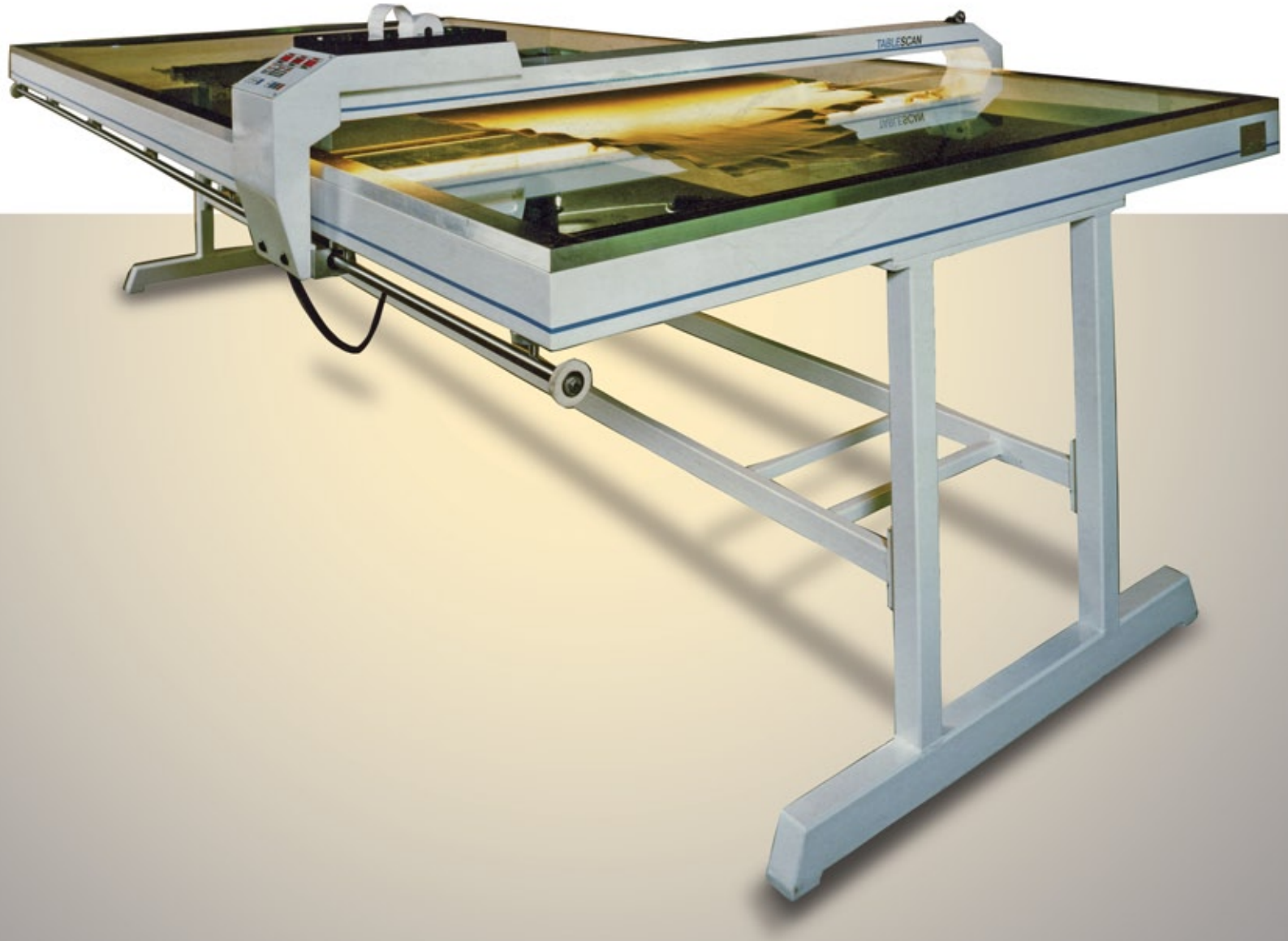
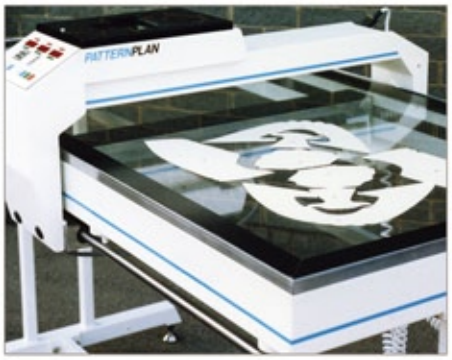
AREA MEASURING

RAPID, ACCURATE AND EASY AREA MEASUREMENT





TableScan and **PatternPlan** are both simple electronic measuring machines that give the leather user or tanner a rapid, accurate measurement of finished leather. User-friendly operation, coupled with little or no maintenance, provides the customer with a trouble-free, reliable solution to area measurement and pattern scanning.

- Systems are quick, accurate and versatile - glass tables enable measurement of rough veg-tanned leather (which is too hard to go through a roller type machine). Raw material can be managed more efficiently.
- Enormous savings in time over manual systems.
- Cutting allowances are reduced as leather area is known so accurately. Subsequently, there is less material wastage.
- **"Scan Area"** (up to 9999ft^2 or 9999dm^2) or **"Scan Skin"** (number of skins from 1 to 9999) operating modes.
- Automatic pattern scanning enables new pattern designs to be costed quickly and accurately.
- Low maintenance - a series of test modes enables the operator to set measuring resolution, check printer and pinpoint any problems.
- Printed records or option to connect to a computer via the RS 232 provided.
- Supplied with a calibration test mat of known area.

TableScan maximum measuring area is 3250mm x 15mm
PatternPlan maximum measuring area is 1400mm x 600mm

PATTERN SCANNING

TableScan and PatternPlan both feature automatic scanning systems for pattern calculation and costing, designed to eliminate the guesswork commonly associated with costing exercises.

The operator simply lays patterns on the glass table, interlocking them in the normal way, and then passes the measuring head over. Gross area, net area and percentage waste can be instantly displayed. Many different interlocking arrangements can be tried before settling for the most economic - and on an accurate basis.

Two operating mode **"leather"** and **"synthetic"** enable the operator to calculate costs and raw material requirements regardless of the material being used.

PC LINK

Basic machines are equipped with a printer which will record batch and grand totals. It can also be set to measure up to a pre-determined area or number of skins. Both systems are now also available with a PC link, operating on a Windows based system. This means information (data) can be stored in a computer database, and output from the PC either to a standard printer or an existing network.

MSA

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