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GRT Spreading System



Made in Italy 

GRT SYSTEM

GRT SYSTEM

GRT is the modular system for spreading heavy fabric packed in pallets or from cloth beam. The GRT System allows spreading lays with cut or zig-zag plies by coupling the traditional spreader functionality and an innovative feeding system. A special supporting net with automatic unwinding device, allows the fabric to reach the spreading starting point by moving over the table.

GRT net for fabric suspension + Spreader with bar/cradle

- Direct feeding;
- Max length of lays: 8mt for cutting, 6mt for folding;
- Doubled edge control;
- Photocell for end of fabric Control.

GRT SYSTEM DEVICES

- Loader from floor to Bench on GRT tower;
- Truck for beam support;
- Opener triangle/Truck for beam support automatic alignment.

CROSS-CUTTING BRIDGE

- It makes a transverse cut through the layer;
- The bridge can be positioned digitally;
- Laser pointer;
- It's enough to push a button to make a cut;
- Adjustable to any existing 8" hand-cutting machine (excluded).

Modular feeding devices for GRT System		
FEEDING DEVICE	FABRIC	LAY
Fixed Hood	Doubled pallet	Doubled
Fixed Hood	Opened pallet	Opened
Opener Triangle	Doubled pallet	Opened
Unwinding	Opened pallet	Opened
Triple Triangle	Doubled pallet	Opened with opposite plies

