



JB HYDE

BRAIDING MACHINES

JB HYDE braiding machines are manufacturing all over the world. The design and engineering has evolved over decades of development. The range available today covers options suitable for a wide spectrum of materials and applications, from fly fishing line to industrial ropes; artificial ligaments to steel-cable sleeveings.

New levels of precision make for quieter, reliable machines. Controls are fully electrical and include process detection. Versatility is provided in speed-control and configuration options.

Distribution and support is available from an international network of distributors and a computerised central-spares operation based at the manufacturing base in England.

Advice on appropriate configuration options and suitability of materials can be obtained from the Technical Sales Office.

Pickmaster

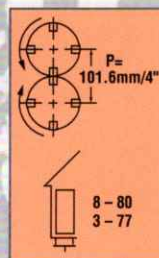
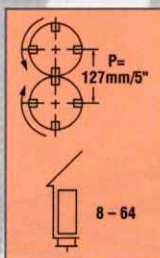
A comprehensive range of machines suitable for general braiding duties, round or flat, in various materials. Simple, versatile and speedy. Aimed at the smaller sizes of braided materials. Machines can be linked. The design of feed and take-off to the front of the machines allows for rows to be arranged back-to-back, saving floor space. Individually motor driven.

Pickmaster No. 4

Materials: natural & synthetic yarns; fibre glass; fine wires.

Applications: textiles; composite reinforcements; cable; medical sutures; catheters; artificial ligaments.

Carriers: 8 to 96 (tubular)
9 upwards (flat)
Speed: 504 picks/min (tubular)
466 picks/min (flat)



16C No. 5

Pickmaster No. 5

Materials: nylon; carbon fibre; Kevlar; fine wire; natural yarns.

Applications: ropes; cords; cables.

Carriers: 8 to 64 (tubular)
13, 17, 21 upwards (flat)
Speed: 440 picks/min (tubular)
392 picks/min (flat)



16C No. 4

Plaitmaster

A model-range designed for production of cordage and rope. Includes options for braiding electric cable and certain plastic/rubber reinforced hoses.



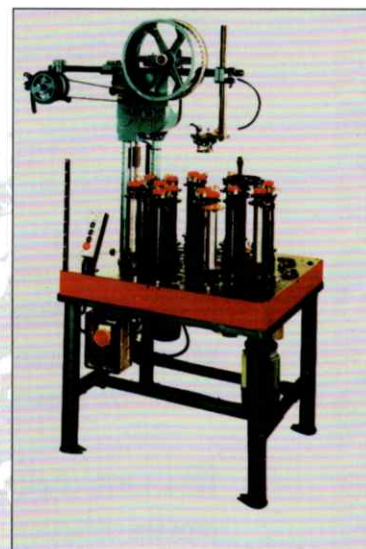
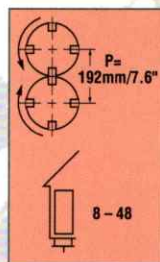
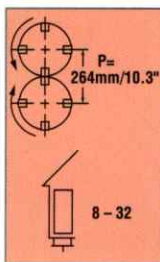
24C No. 10

Applications: cordage and rope; electric cable; certain plastics & rubber-reinforced hose.

Materials: most yarns, natural or synthetic.

Carriers: 8 to 48

Speed: 152 – 244 picks/min
76 – 122 RPM



16C No. 7

Packmaster

Ideally suited for the production of square gland packing and associated applications. Aimed at the braiding of larger section sizes.

Materials: most yarns, natural or synthetic.

Applications: cordage and rope.

Inverted Packmaster: square section gland packing/square section.

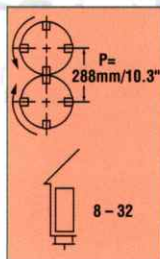
Inverted Packmaster: fitted forming dies and melt pan for coatings.

Carriers: 8 to 32

Speed: 100 – 164 picks/min
50 – 86 RPM



18C 288mm 3 Track Square



24C 288mm 2 Track Square



J B HYDE

BRADING MACHINES