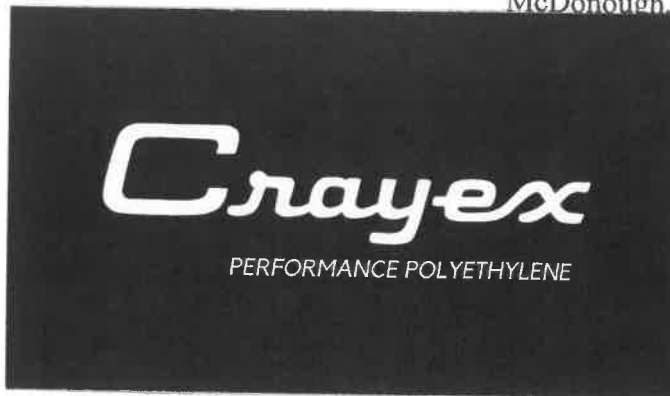


QUALITY CONVERTING PRODUCTS INC.

2216 Highway 81 East
McDonough, GA 30252



Equipment description: MaKlauS model MPU-RGT SS – High Speed Punching Unit for Plastic Web.

SPECIFICATIONS:

- Max. material width 1600mm 63"
- Min. distance between center holes 30 mm 1.18"
(across web direction)
- Min. distance between center holes Programmable by electronics
(web direction)
- Number of punching heads 12
- Diameter of holes from 3 to 10mm (specify diameter required) .1181 - .3937
- Max. material thickness 800mm
- Max. punching frequency 20 punches per second*
- Max. material speed 250 mpm*
- Installed power 0,35 Kw
- Δ Voltage 220 V
- Max. pressure 6 bar
- Compressed air consumption < 100 liter per minute
- *depending on material type and punching pattern

STANDARD FEATURES INCLUDE:

- . Solid supporting structure
- . Compressed air reservoir integrated in the structure
- . Individual electric valve to every punching tool
- . Special system to facilitate alignment of punching tools
- . Preparation for suction of remaining bids
- . User friendly electronic control with 3.8" touch screen
- . Web speed compensation capabilities
- . Individual power control for each punch
- . Photocell / reset signal connection
- . 12 Electronic control for 1 output with piloting from customer PLC

QUALITY DELIVERED