BRACKETT Inc.

World's leading manufacturer of automated padding machines.

Presents:

The X-30 System



Automatically Pads & Tapes In One Operation

Put Brackett's innovative engineering concepts to work improving your future with profits. The X-30 modules can be used individually, or totally integrated, to automatically jog, pad, cool, and / or tape the work. It can handle standard, extra long, extra thick or extra tall work.

All of this is done in **one** operation on **one** machine!!

Please review / print this brochure and contact us:

BRACKETT, INC.

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X-30 OVERALL FEATURES

I. Modular Design

Benefits

- A. Choice of options to fit customer's needs or budget.
- B. Ability to add modules at a later date.
- C. Add new Features as they become available.

II. Inline Padding and Taping Units

Benefits

- A. Eliminate two-step procedure (glue by hand then run through taping machine).
- B. Reduce labor costs.
- C. Free up floor space.
- D. Reduce work in process time.
- E. Make more money.
- F. Make tablets like BIG corporations have for years at half the machine price.

RENEFITS

III. In feed Module

5. Jog Button

Purpose: Jog sheets into place and transfer into belted section (padding).

<u>FEATURES</u>

<u> FEATURES</u>	DEMETITS
1. Three sizes to choose from	Save on machine costNo need to pay for more than you need.
2. Automatic Jogging	Help eliminate operator error.Ease of feeding.Speed up production.
3. Main Control Panel On/Off Switch	 Turns off power to machine drive without turning off power to Glue Pot timers. Easily accessible to machine feeder operator.
4. Speed Control	Ability to run faster on jobs that are easier to feed.Adapts to different products and sizes.

Easy set up.

• Ability to position machine by "Inching" drive motor.

IV. Padding Section

Purpose: Apply hot melt adhesive to spine of pad, tablet etc.

FEATURES

BENEFITS

- 1. Automatic head adjust for pad thickness.
- No guesswork when setting machine up.
- No need for adjustment when changing jobs.

2. Pad Cooler

- Faster production.
- Better looking product.
- Can use a wider range of glues.
- 3. Electronic Digital Temperature control Adjusts 100-500° F
- Electronics are very reliable.
- Because it is digital you can **see** the **actual** temperature.
- 4. Seven day automatic Glue Pot timer
- Glue is melted and ready when you arrive in the morning.
- Ability to skip weekends and holidays.

V. On demand Stripping Section

Purpose: Apply tape to spine of pad, tablet, etc.

FEATURES

BENEFITS

- 1. Automatic spacing of different size strips
- No adjustments needed when changing to different length tablets.

2. New style tape formers

- No moving parts.
- Easy clean-up.
- Low maintenance.

3. Tape knife

Employee Safety

4. Seven day auto timer

- Glue is melted and ready when you arrive in the morning.
- Ability to skip weekends and holidays.
- 5. Digital Glue Pot Temperature
- Electronics are very reliable.
- Because it is digital you can **see** the **actual** temperature.

6. Pre-Melt Pot

- Instant Hot Melt available for stripping pot.
- No down time waiting for glue to melt.
- Glue temperature stays constant for smooth even application.