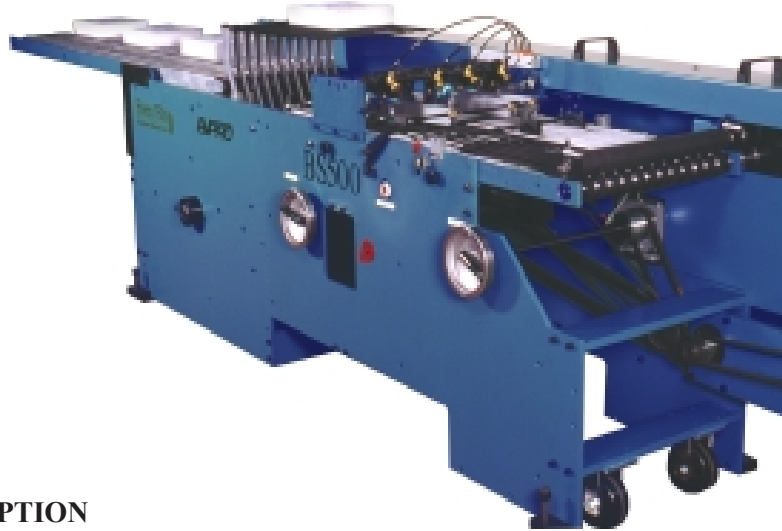


# D A T A S H E E T

## AV-PRO™ BS500 BATCHER STACKER



### DESCRIPTION

The **BS500** Batcher Stacker is a fully automated approach to accurate batching and stacking of cut sheet products. Its operation accurately and efficiently accumulates predetermined stacks of finished products for boxing, shrink-wrap, or banding. It provides automatic accurate counts of product ranging from 4" to 22" in length and will operate up to 500 fpm or 1000 cutoffs per minute (whichever limit is reached first). Web direction left to right or right to left.

### BASIC FEATURES

- 4" to 22" Depth Range
- Manually adjustable batch counts for 25, 50, 100, and 150 included
- Gear side timing belt drive
- Production speed up to 500 fpm or 1000 cutoffs per minute
- Single or dual stream operation
- Driven feed rollers for controlling sets
- 4" - 18" web width
- Roll-Away Mounting
- Forward numbering sequence stacking
- High speed take away belt section with set thickness adjustment
- Lengthen/shorten adjustment via gear change, 8½" x 11" gears included
- 60" length base with position for optional delivery table interface
- Automated product transport table
- Counter for batch separation
- Portable mounting includes heavy duty casters

### OPTIONS

- Follower drive for self driven version of BS500
- Additional change gears for 4" - 22" depth range
- Additional change gears for batch counts 20, 75, 125, 175, 200, 225, 250, 275, and 300
- Additional press/collator hookup

Technical specifications subject to change.

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**Form Flo**  
Equipment Manufacturers