

Specifications for Automated Box Maker (ABM) Fan-Fold Models

| ABM Model: | FFM72 | FFM86-2M |
|-------------------------|----------------------|-------------------------------|
| MATERIAL: | | |
| Single Wall | 32 ECT | 32 ECT, feeds 2 widths |
| Double Wall | 450 lb. test | 450 lb. test, feeds 2 widths |
| MATERIAL WIDTH: | | |
| Maximum | 72 in. | 40" L.H. table 40" R.H. table |
| Minimum | 12 in. | 15" L.H. table 15" R.H. table |
| MATERIAL LENGTH: | | |
| Maximum | 32 ft. per move | 32 ft. per move |
| BOX STYLES: | | |
| Number | 30 | 30 |
| Store in Memory | 2,000 | 2,000 |
| BOX SIZE: | | |
| Smallest | 3" X 3" X 3" RSC | 3" X 3" X 3" RSC |
| Largest Multi-part | Unlimited | Unlimited |
| SET-UP: | | |
| # of Rear Heads | 5 | 5 |
| Maximum Time | 20 sec. | 25 sec. |
| RUN TIME FOR: | | |
| 12" X 12" X 12" FPF | 9 sec. | 9 sec. |
| OPERATOR SCREEN: | | |
| Screen Size & Type | 10 1/2" Color, Touch | 10 1/2" Color, Touch |
| BLADE HOLDER: | | |
| Blade Change: | Quick Change | Quick Change |
| MACHINE SIZE: | | |
| Floor Space with Tables | 12 ft. X 20 ft. | 14 ft. X 20 ft. |
| ELECTRICAL: | | |
| Volts AC | 208/230/480, 3 Phase | 208/230/480, 3 Phase |
| AMPS | 30 | 30 |
| COMPRESSED AIR: | | |
| Maximum | 2 SCFM @80 P.S.I. | 2 SCFM @80 P.S.I. |
| WARRANTY: | | |
| Time | 1 Year | 1 Year |
| Total Boxes | 500,000 | 500,000 |

STANDARD FEATURES:

- Does not require blank to be cut to size before making the box.
- Includes large 4 in. dia. score wheels top and bottom on 1.5" centers.
- Front cut and score head with (5) back cut and score heads.
- AC servo driven for reliability and ease of operation.
- Calculates and shows blank size - all score allowances and top clearances are automatically used.
- Includes air filter/regulator/shut-off unit. 1/4 N.P.T.
- Includes in-feed and out-feed tables.
- Safety interlocks on all doors with E-stops at all four corners.
- Blanks are slit with blades for cleaner operation and tight corners.
- Includes tools needed for operation with operator and maintenance manuals.
- Includes extra front drive rollers with servo drive for feeding fan fold material.