

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

<b>ABM Model:</b>	<b>FFM72</b>	<b>FFM86-2M</b>
<b>MATERIAL:</b> Single Wall Double Wall	32 ECT 450 lb. test	32 ECT, feeds 2 widths 450 lb. test, feeds 2 widths
<b>MATERIAL WIDTH:</b> Maximum Minimum	72 in. 12 in.	40" L.H. table 40" R.H. table 15" L.H. table 15" R.H. table
<b>MATERIAL LENGTH:</b> Maximum	32 ft. per move	32 ft. per move
<b>BOX STYLES:</b> Number Store in Memory	30 2,000	30 2,000
<b>BOX SIZE:</b> Smallest Largest Multi-part	3" X 3" X 3" RSC Unlimited	3" X 3" X 3" RSC Unlimited
<b>SET-UP:</b> # of Rear Heads Maximum Time	5 20 sec.	5 25 sec.
<b>RUN TIME FOR:</b> 12" X 12" X 12" RSC	11 sec.	11 sec.
<b>OPERATOR SCREEN:</b> Screen Size & Type	10 1/2" Color, Touch	10 1/2" Color, Touch
<b>BLADE HOLDER:</b> Blade Change:	Quick Change	Quick Change
<b>MACHINE SIZE:</b> Floor Space with Tables	12 ft. X 20 ft.	14 ft. X 20 ft.
<b>ELECTRICAL:</b> Volts AC AMPS	208/230/480, 3 Phase 30	208/230/480, 3 Phase 30
<b>COMPRESSED AIR:</b> Maximum	2 SCFM @80 P.S.I.	2 SCFM @80 P.S.I.
<b>WARRANTY:</b> Time Total Boxes	1 Year 500,000	1 Year 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.