



OVERHEAD CONCEALED & FLOOR CLOSERS

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RTS88 Overhead Concealed Closer

- Easily installed in wood, aluminum, or hollow metal doors and frames, for single and double-acting doors.
- Compact body size which fits into a 1-3/4" x 4" header for aluminum frames and is also easily adaptable to wood and hollow metal frame configurations.
- 105° maximum opening door swing, trim conditions permitting.
- Sweep and latch by two non-critical temperature compensating valves to insure constant closing speeds
- Built-in pressure relief valve protects the closer from abuse due to forced closing
- For doors weighing up to a maximum of 250 pounds up to a maximum 3'-6" width exterior and interior doors up to a maximum 4' width.
- For Single & Double action with Non Hold Open



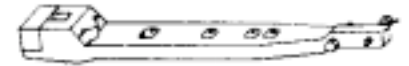
8812

Offset slide arm and channel for aluminum, steel or wood doors, hung on 3/4" offset pivots or 4-1/2" wide butt hinges. Requires a minimum 3/4" top door rail channel depth.



8831

Standard side load arm. Requires 1/2" top rail channel depth



8836

End load arm. Requires 7/8" top door rail channel depth

Mfg #	Description	EZ #
DM8812	Offset Arm	036900
DM8831	Side Load	036902
DM8836	End Load	036901
DMRTS88 105NHO SZ3	Overhead Concealed Body Only	036892

BTS80 Floor Mounted Closer Bodies

- Replacement body is 13 7/16"L x 2 3/8"D
- Cover not included
- Mechanical backcheck at approximately 70°.
- Selectable delayed action between 175° and 75°. Extends the closing cycle to allow unobstructed passage.
- Delayed action is functional when hold open is not engaged.
- Selectable multipoint hold open between approximately 75° and 175°.
- Adjustment for hold open between 75° and 105°.
- Accommodates doors weighing up to 660 pounds and 4'-6" wide interior and 4'-0" exterior.
- Closer adjustment in cement case provides lateral and longitudinal adjustment of 1/4" and height adjustment of 5/32".



Mfg #	Size	Exterior	Interior	EZ #
DMBTS80 2	2	2'6" - 3'6"	2'6" - 4'0"	036857
DMBTS80 3	3	3'6" - 4'0"	4'0" - 4'6"	036858