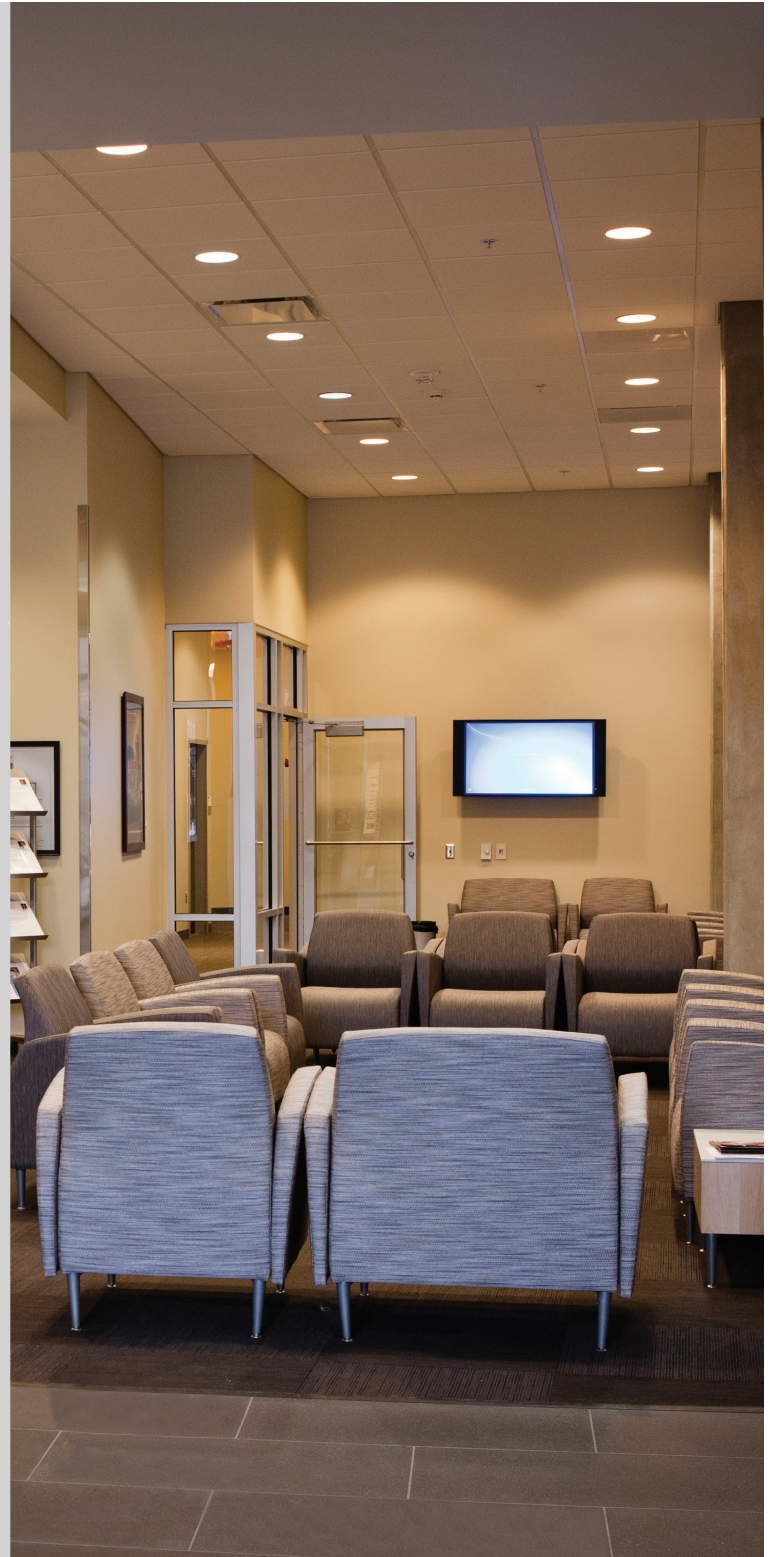


FALCON®

Recessed

Touch bar exit devices



2390 Series

Mid-panel concealed vertical rod device

The best available recessed concealed device for stile and rail doors

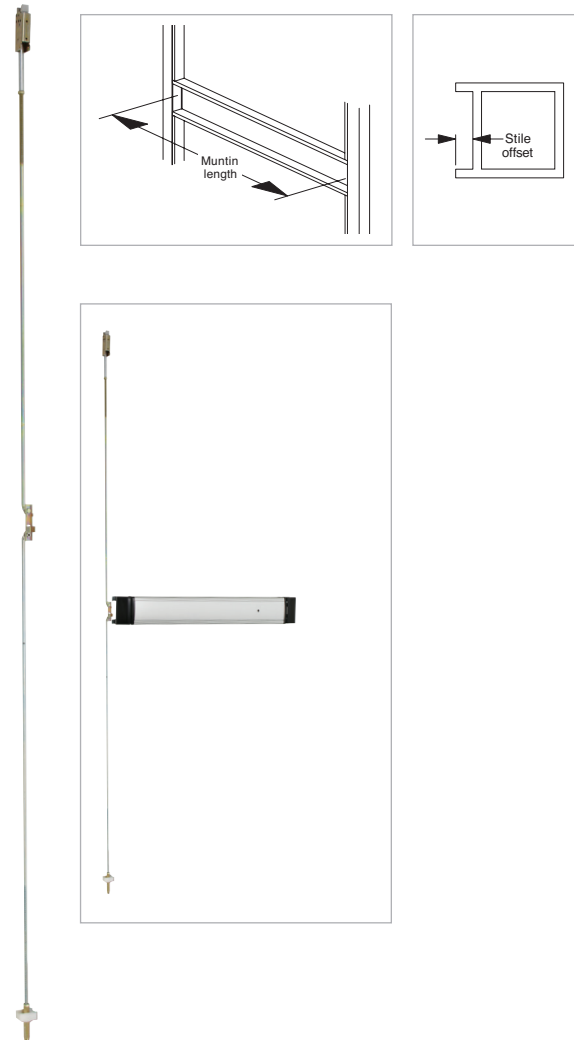
The 2390 is a grade 1 exit device designed for high use and abuse, and delivers a variety of performance features that ensure smooth, easy and reliable operation. Easier rod adjustment simplifies installation.

| Stile offset | Long device (24" touchbar) minimum muntin length (width between stiles) | Short device (21" touchbar) minimum muntin length (width between stiles) |
|--------------|--|---|
| .115" | 27.505" | 24.505" |
| .125" | 27.495" | 24.495" |
| .142" | 27.478" | 24.478" |
| .156" | 27.464" | 24.464" |
| .187" | 27.433" | 24.433" |



Specifications

| | |
|---------------------|---|
| Hand: | Field reversible, non handed. |
| Functions: | See trim selection chart on this page. |
| Finishes: | US28, DC13, DC35, champagne. |
| Strikes: | PB48 top. |
| Latches: | Standard top - SU latch Standard bottom - hex bottom bolt Optional top - ES - electric strike, device would need to be less bottom rod (LBR). Optional bottom - RL rod bottom latch - PL pullman bottom latch |
| Dogging feature: | Hex Key Dogging standard, except EL where must use hold back feature. |
| Cylinder: | Mortise 1" up to 1 3/8", key entry (NL) or hold back (HB) available (field selectable). |
| Sizes: | 21", 24". |
| Doors: | 1 3/4" thick metal doors. |
| Projections: | 1 5/8" with pushbar extended. Pushbar height is 3 1/4". |
| Stile: | 1 3/4" minimum. |
| Electric functions: | EL - electric latch retraction, (EL requires PS914-2RS minimum power supply). RX - request to exit switch, monitors pushpad SPTD switch. |
| Fasteners: | All machine screw mounting. Device mounting fasteners are concealed, latch fasteners are exposed to egress side. |
| End caps: | Sloped metal end caps. |
| ANSI: | Certified ANSI A156.3 grade 1 standards. |
| Vertical rods: | 7' standard, extension rods available up to 10'. Rod extension kits available. Rod length requirement varies with device mounting height. |



| Model | Trim package | Type | Function |
|-------|--|------|----------|
| 2390 | No outside trim | 6 | 01 |
| 2392 | Mortise cylinder assembly with cylinder | 6 | 03 |
| 2395 | Mortise cylinder assembly with less cylinder | 6 | 03/04 |
| 2398 | Dummy | 6 | |