This product is now proudly being offered under the ASSA ABLOY ACCENTRA" brand, effective June 20, 2023. Visit YaleCommercial.com/en/Today for support and information.

## Parallel Arm Installation Template Stop Only or Hold Open Unitrol Door Closer With or Without 1988 Drop Plate



## Notes:

1. Do not scale drawing
2. Left hand door shown.
3. Dimensions are in inches (mm).
4. CAUTION: Hollow-metal doors require channel or box type reinforcement.
5. UNI-1910 Series closers have a hold open arm feature and are not permitted to be used on fire door assemblies.

| Preparation for Fasteners |  |  |  |
| :---: | :---: | :---: | :---: |
| Fasteners | Application | Door or Frame | Drill Sizes |
| Sex Nuts and Bolts | Closer Drop Plate | Hollow Metal | 9/32" ( 7.00 mm ) through 3/8" ( 9.50 mm ) door face opposite to closer |
|  |  | Aluminum or Wood | 3/8" (9.50mm) through |
| \#14 x 1-1/4" (32mm) type "A" S.M. screws | $\begin{gathered} \text { Soffit Plate } \\ 6190 \\ \text { Bracket } \end{gathered}$ | Wood | 7/32" ( 5.5 mm ) |
| 1/4-20 Machine Screw |  | Metal | $\begin{aligned} & \text { drill:\#7 (.201") } \\ & \text { tap: } 1 / 4-20 \end{aligned}$ |
| Through Bolts and Grommet Nuts | Optional | All | $\begin{aligned} & \text { 9/32" }(7.00 \mathrm{~mm}) \text { through } \\ & 3 / 8 "(9.50 \mathrm{~mm}) \text { dia. } \times 3 / 8 \text { " }(10 \mathrm{~mm}) \text { deep } \\ & \text { door face opposite to closer } \end{aligned}$ |


| Door Opening Angle |  | Dimensions $\star$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hold Open * $\star$ | Dead Stop | Butts and Offset Pivots |  | Center Pivots |  |
|  |  | A | B | A | B |
| $85^{\circ}$ | $90^{\circ}$ | 11-5/8" (295) | 10-3/8" (263) | 12-3/8" (314) | 11-1/8" (282) |
| $90^{\circ}$ | $95^{\circ}$ | 11"(279) | 9-3/4" (247) | 11-3/4" (298) | 10-1/2" (266) |
| $95^{\circ}$ | $100^{\circ}$ | 10-1/2" (266) | 9-3/8" (238) | 11-1/4" (286) | 10" (254) |
| $100^{\circ}$ | $105^{\circ}$ | 10" (254) | 8-3/4" (222) | 10-3/4" (273) | 9-1/2" (241) |
| $105^{\circ}$ | $110^{\circ}$ | 9-1/2" (241) | 8-1/4" (209) | 10-1/4" (260) | 9"(229) |
| $110^{\circ}$ | $115^{\circ}$ | 9-1/8" (231) | 7-7/8" (200) | 9-7/8" (251) | 8-5/8" (219) |

$\star$ "A" and "B" dimensions measured from centerline of hinge or pivot.
$\star \star$ Door must be free to swing $5^{\circ}$ beyond hold-open position.

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UNI-1900 Series Closer - Non Hold Open/Stop Arm
UNI-1910 Series Closer - Hold Open/Stop Arm Parallel Arm Application with 6190 Bracket Doors 28"-32" (0.70-0.80m) Wide

Template Number: 7319-1351
Sheet: 1 of 1
Date: 12/23

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