

## **Rectangular Wall Plates**

Used to identify and trim flush mounted fire department connections.

Available in 2-, 3-, 4-, and 6-Hole, as well as horizontal, vertical, and square configurations.

\* ESCH-2H also available with 7-5/8" center-to-center dimension.

| Part #  | Configuration | # of<br>Holes | Α      | В       | С  |
|---------|---------------|---------------|--------|---------|----|
| ESCH-2H | Horizontal    | 2             | 15"    | 9"      | 7" |
| ESCH-3H | Horizontal    | 3             | 19.875 | 9"      | 7" |
| ESCH-4H | Horizontal    | 4             | 30"    | 9"      | 7" |
| ESCH-6H | Horizontal    | 6             | 44"    | 9"      | 7" |
| ESCH-2V | Vertical      | 2             | 9"     | 15"     | 7" |
| ESCH-3V | Vertical      | 3             | 9"     | 19.875" | 7" |
| ESCH-4V | Vertical      | 4             | 9"     | 30"     | 7" |
| ESCH-6V | Vertical      | 6             | 9"     | 44"     | 7" |
| ESCH-4S | Square        | 4             | 16"    | 16"     | 7" |



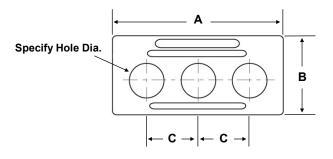
**ESCH-4H-PBSA** 

### **Specify Finish:**

- -PB Polished Brass
- -PC Polished Chrome

### **Specify Lettering:**

- -A Auto Spkr-DS Dry Standpipe-S Standpipe-WH Wall Hydrant
- -SA Standpipe & Auto Spkr -PT Fire Pump Test



- 3" holes are designed for 2½" gate valves (#VAL53-25)
- 3½" holes are designed for 3" gate valves (#VAL53-3), 2½" female swivel snoots (#160), and 2½" males snoots (#163A25)
- 4-3/16" holes are designed for clappered snoots (#721) and 3" male snoots (#163A3)

# **Round Single Hole Wall Plates**

Used to identify and trim exposed storz and fire department connections.

Standard Finish: Red Aluminum

Optional Finishes: Rough Brass, Polished Brass, Polished Chrome

Thickness = 1/4"

| Part #   | Size |  |
|----------|------|--|
| 24209-25 | 2½"  |  |
| 590-4    | 4"   |  |
| 590-6    | 6"   |  |
| 590-8    | 8"   |  |

### **Specify Finish:**

- -AL Red Aluminum
- -RB Rough Brass
- -PB Polished Brass
- -PC Polished Chrome
- 2½" & 8" available in -RB, -PB, and -PC only

## **Specify Lettering:**

- -A Auto Spkr
- -S Standpipe
- -SA Standpipe & Auto Spkr
- -DS Dry Standpipe
- 8" available in -A, -S, -SA, and -PT only



-H Hydrant

**-PT** Fire Pump Test

-BT Backflow Test

-BT available in 4" and 6" only



# Flush FDC Component Guide

| Step 1                                 | - 2 Holes -  | 4 Holes  |                 |  |  |
|--|--|--|-----------------|--|--|
| Determine # of Holes in Wall Plate:    | - 3 Holes -  | 6 Holes  |                 |  |  |
| Step 2                                 | - 7" center-to-ce  | nter (standard)  |                 |  |  |
| Determine Wall Plate Hole Spacing:     | - 7-5/8" center-to-center (available on 2-hole plates only)  |  |                 |  |  |
|  | - other (custom)   |  |                 |  |  |
| Step 3                                 | - 3" - for use with  | 2½" F NPT permanent gate valve   | es (#VAL53-25)  |  |  |
| Determine Wall Plate Hole Diameter:    | - 3½" - for use with 3" F NPT permanent gate valves (#VAL53-3), 2½" female swivel snoots (#160), and 2½" male snoots (#163A25) |  |                 |  |  |
|  | •  | - <b>4-1/8</b> " (or 4-3/16") - for use with clappered snoots (#721) and 3" male snoots (#163A3) |                 |  |  |
| <u>Step 4</u>                          | - Auto Spkr  | - Standpipe & Auto Spkr  | - Wall Hydrant  |  |  |
| Determine Wall Plate Lettering:        | - Standpipe  | - Dry Standpipe  | - Fire Pump Tes |  |  |
| <u>Step 5</u>                          | - Horizontal   | - Square (4-hole only)   |                 |  |  |
| <b>Determine Mounting Orientation:</b> | - Vertical   |  |                 |  |  |
|  | - Rough Brass  | - Polished Chrome  |                 |  |  |
| Step 6                                 | Rough Brace  |  |                 |  |  |

## Step 7

# **Determine Additional Components:**

### For Inlet-style FDCs

- Swivel Snoots (#160) 2½" F NPT x 2½" F NST Swivel, for use on 2-way clappered bodies
- Clappered Snoots (#721) 3" F NPT x 2½" F NST Swivel, for use on 3-way and larger clapperless bodies
- Plugs & Chains (#311) w/ 2½" NST threads for use in snoots

### For Outlet-style Test Headers

- $2\frac{1}{2}$ " Male Snoots (#163A25)  $2\frac{1}{2}$ " F NPT x  $2\frac{1}{2}$ " M NST, for use on 2-way bodies
- 3" Male Snoots (#163A3) 3" F NPT x  $2\frac{1}{2}$ " M NST, for use on 3-way and larger bodies
- 2½ Gate Valves (#VAL53-25) 2½" F NPT x 2½" M NST, for permanent installation on 2-way test headers
- 3" Gate Valves (#VAL53-3) 3" F NPT x 2½" M NST, for permanent installation on 3-way and larger test headers
- 2½" Swiveling Gate Valve (#VAL078) 2½" F NST Swivel x 2½" M NST, for non-permanent installation. Designed to be used WITH our #163A25 or #163A3 male snoots
- Caps & Chains (#31025) w/ 2½" NST threads for use on male snoots and valves