

Galvanized Slide Gates

Galvanized Slide Gates provide an ideal and economical method of controlling the volume of water where the pressure is moderate. They are constructed of heavy galvanized steel and welded into a strong rigid assembly. The slide is operated by a channel iron handle and the spring tension on the slide allows it to be set to any position desired. Permanent stops formed in the side rails prevent the slide from being opened too far accidentally, yet the slide can easily be removed if desired. The slide is designed for smoother operation and extra stiffness. As with the Distributing Gates, the groove in the tube assures a more permanent installation. On sizes 16" and larger the slide is operated by a double handle. Longer handles are available if desired.

| Tube Length | Width of Slide | Width of Frame | Height of Frame | Handle | Tube Dia. | Approx Weight | Size |
|---------------------------------|----------------------------------|---------------------------------|----------------------------------|-----------|----------------------------------|---------------|------|
| 4" | 4 ⁵ / ₈ " | 5 ³ / ₄ " | 10 ³ / ₄ " | 3' Single | 3 ³ / ₄ " | 4.5 | 4" |
| 3 ¹ / ₄ " | 6 ⁵ / ₈ " | 8" | 14 ¹ / ₈ " | 3' Single | 5 ³ / ₄ " | 5.6 | 6" |
| 3 ¹ / ₄ " | 8 ⁵ / ₈ " | 10" | 17 ¹ / ₄ " | 3' Single | 7 ³ / ₄ " | 7.1 | 8" |
| 3 ¹ / ₄ " | 10 ⁵ / ₈ " | 12" | 21" | 3' Single | 9 ¹ / ₂ " | 9.5 | 10" |
| 3 ¹ / ₄ " | 12 ⁵ / ₈ " | 14" | 24 ¹ / ₂ " | 3' Single | 11 ¹ / ₂ " | 11.5 | 12" |
| 3 ¹ / ₄ " | 14 ⁵ / ₈ " | 16" | 28" | 3' Single | 13 ¹ / ₂ " | 13.5 | 14" |
| 3 ¹ / ₄ " | 15 ⁵ / ₈ " | 17" | 29 ¹ / ₂ " | 3' Single | 14 ¹ / ₂ " | 14.6 | 15" |
| 3 ¹ / ₄ " | 16 ⁵ / ₈ " | 18" | 31 ¹ / ₄ " | 3' Double | 15 ¹ / ₂ " | 15.1 | 16" |
| 4 ¹ / ₂ " | 18 ⁵ / ₈ " | 20" | 34 ³ / ₄ " | 3' Double | 17 ¹ / ₂ " | 22.5 | 18" |
| 4 ¹ / ₂ " | 20 ⁵ / ₈ " | 22" | 38 ¹ / ₄ " | 4' Double | 19 ¹ / ₂ " | 29.0 | 20" |
| 4 ¹ / ₂ " | 21 ⁵ / ₈ " | 23" | 40" | 4' Double | 20 ¹ / ₂ " | 30.2 | 21" |
| 4 ¹ / ₂ " | 24 ⁵ / ₈ " | 26" | 45 ¹ / ₄ " | 4' Double | 23 ¹ / ₂ " | 35.7 | 24" |
| 4 ¹ / ₂ " | 30 ⁵ / ₈ " | 32" | 55 ³ / ₄ " | 4' Double | 29 ¹ / ₂ " | 59.5 | 30" |
| 4 ¹ / ₂ " | 36 ⁵ / ₈ " | 38" | 66 ¹ / ₄ " | 4' Double | 35 ¹ / ₂ " | 72.0 | 36" |



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