

Quick Disconnect Hand Held Pitot Tubes & Pitot Blades

The hand held pitot tube is still the most efficient, economical, and accurate way to measure water discharge from hose nozzles, hydrants or other types of openings. **NEMFG LLC** has manufactured these for well over 50 years. Our models are designed to be simple, sturdy, functional, and inexpensive. Three pitot handle designs, coupled with six different interchangeable pitot blades, provide the most versatility in the industry. All models feature an air chamber that is machined into the handle. This serves to dampen the gauge needle under pulsation, thus giving a more accurate reading. A bleeder is not incorporated into our design, simply because it would defeat the purpose of the air chamber. Removal of the gauge via the quick disconnect fitting provides for fast draining of the tube. **Note: All seven of our pitot blades will fit any of our handles!**

Our handles feature a high quality Parker B23N brass quick disconnect fitting with stainless locking balls. This allows for easy removal of the gauge, fast draining of the tube and convenient rotation of the pressure gauge during use. Since the female portion of the fitting remains on the gauge, no wrenching or twisting of the gauge is necessary during hook up or removal. This prevents costly damage caused by hand twisting the gauge into a fitting and results in longer gauge accuracy.

Hex Handle Quick Disconnect Pitot Tube



Machined from solid brass hex stock with rounded corners for comfortable use. Simple, solid and able to be used with one or two hands. The 8" handle is nickel plated and comes with both ends of the quick disconnect fitting.

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| 101 | w/ standard metal blade (as shown) | \$101.95 |
| 101A | w/ ultra-thin straight metal blade | \$121.95 |
| 101B | w/ ultra-thin notched metal blade | \$121.95 |
| 101C | w/ plastic straight blade (1 spare blade included) | \$101.95 |
| 101D | w/ plastic notched blade (1 spare blade included) | \$101.95 |
| 101E | w/ extra-long (5") straight ultra-thin metal blade | \$139.95 |

Ultra-Light Quick Disconnect Pitot Tube



This model has been made for several years now and is becoming very popular with engineers who prefer a light pitot tube. The handle part is machined from a solid piece of brass, allowing it to be both thin and very strong. It is still easy to hold on to with its knurled handle. **We recommend this model with any of the ultra-thin blades.**

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| 107 | w/ standard metal blade (as shown) | \$116.95 |
| 107A | w/ ultra-thin straight metal blade | \$136.95 |
| 107B | w/ ultra-thin notched metal blade | \$136.95 |
| 107C | w/ plastic straight blade (1 spare blade included) | \$116.95 |
| 107D | w/ plastic notched blade (1 spare blade included) | \$116.95 |
| 107E | w/ extra-long (5") straight ultra-thin metal blade | \$154.95 |

Pitot Blades



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|------|---|---------|
| #108 | standard metal blade | \$36.95 |
| #109 | straight plastic blade with stainless tubing | \$17.50 |
| #110 | notched plastic blade with stainless tubing | \$17.50 |
| #111 | ultra-thin straight metal blade with stainless tubing | \$55.95 |
| #112 | ultra-thin notched metal blade with stainless tubing | \$55.95 |
| #113 | extra long (5") ultra-thin straight metal blade with stainless tubing | \$74.95 |
| #114 | heavy duty one piece solid nickel plated brass straight blade | \$69.95 |

Our #110 and #112 notched blades provide perfect placement of the stainless pick-up tube for playpipes, hydrants and our 2¼" hydrant flow nozzle.

***Items sold by NEMFG LLC are intended for use only by professionals in the water industry. Many items sold by NEMFG LLC require supplemental training, licenses or permits for proper use and may be harmful or become damaged if not used properly.**