

# Tri-Max<sup>®</sup> Tablet Feeder

**norweco**<sup>®</sup>  
Engineering the future of water  
and wastewater treatment



The Tri-Max tablet feeder is an easily transported and reliable method of adding chlorination or dechlorination chemicals to water or wastewater flows. Designed to handle up to 275 gallons per minute, a single Tri-Max tablet feeder will effectively remove up to 50 ppm chlorine to non-detectable levels or add up to 15 ppm chlorine. An engineered alternative to bulky liquid pump kits or ineffective diffusers, Tri-Max combines superior performance with portable convenience and operational ease.

Manufactured from stainless steel for strength, durability and chemical resistance, the Tri-Max tablet feeder is designed to withstand decades of use. Simply fill the molded, one-piece feed tubes with the appropriate chemical tablets and place the feeder in direct contact with the flow stream. There are no chemicals to mix and any remaining tablets can be used on the next chemical application. The Tri-Max tablet feeder is equipped with handles on the outer feed tube housing to assist in lowering the unit into a manhole or secondary enclosure. To allow feed tube access when the installation is greater than 36" below grade, utilize our optional remote feed tube removal system that includes top-threaded caps, extensions and handles. The reliable and easily transported Tri-Max chemical tablet feeder is far superior to liquid pump and diffuser systems.

*(Continued on reverse)*

**USEPA OFFICE OF WATER 832-F-00-022,  
WASTEWATER TECHNOLOGY FACT SHEET**

*"Dechlorination minimizes the effect of potentially toxic disinfection byproducts by removing the free or total combined chlorine residual remaining after chlorination."*

The Tri-Max tablet feeder is designed for use in permanent or temporary applications to chlorinate or dechlorinate water and wastewater flows. The Tri-Max tablet feeder has numerous applications and installation options, including fire hydrant and swimming pool back flushing, wastewater and potable water discharge, hydrostatic line testing, dead end line flushing, stormwater, municipal reservoirs and cooling towers. For temporary applications, the tablet feeder can be installed by simply placing the unit in the flow path or utilizing a hose to direct the flow. For permanent applications, the unit is mounted by using  $\frac{3}{8}$ " diameter corrosion resistant fasteners to secure the stainless steel deck to a concrete pad or mounting bracket. Once the tablet feeder is set into place, the primary methods used to regulate chemical dosage are feed tube rotation or removal.

Norweco's Tri-Max tablet feeder is the only dry chemical dosing system available that can meet the most stringent water and wastewater treatment requirements mandated by Federal, State and Local regulations. Whether employed for spot treatment applications, or as an integral part of an existing treatment system, the innovative design and durable construction of the Tri-Max tablet feeder make it reliable and easy to use. With no adaptor plates to buy or in-field connections to make, the self-contained Tri-Max tablet feeder is a one-of-a-kind treatment unit and a valuable asset to any municipality's water and wastewater tool inventory.

**Bio-Sanitizer®**  
Disinfecting  
Tablets



**Blue Crystal®**  
Residential  
Disinfecting  
Tablets



**Bio-Max®**  
Dechlorination  
Tablets



**Bio-Neutralizer®**  
Dechlorination  
Tablets



**Bio-Perc®**  
Biological  
Remediation  
Tablets



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and wastewater treatment*

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*Progress Through Service Since 1906*

*We engineer, manufacture, install and maintain advanced water and wastewater treatment technologies for residential properties, communities and commercial properties that are not connected to sewer lines. Norweco treatment systems are in service all over the world.*

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