

# IXOM BULLET™ STORAGE & DOSING SYSTEM



## Key Product Features:

- Working volume up to 15,000 litres
- Dosing rate up to 375 litres per hour
- Self-bunded; portable with minimum site civils
- Delivered fully assembled and factory tested
- Local design and build allowing customisation to suit your application
- Compliant with ANZ standards
- Accommodates unloading from bulk tanker or standard 1,000 litre IBC

## Suitable For Common Water Treatment Chemicals Including:

- Aluminium Sulphate
- Antiscalants, Biocides, Dispersants and other specialty chemicals
- Ferrous Chloride
- Hydrochloric Acid
- Magnesium Hydroxide Liquid (MHL)
- Sodium Hypochlorite (Hypo)
- Sodium Hydroxide (Caustic)
- Sodium Bisulphite (SBS)
- Sulphuric Acid

## What is a Bullet™?

The Bullet™ is a self-contained system that enables the safe, reliable storage and dosing of common water treatment chemicals. The Bullet™ system utilises a double skinned tank for chemical storage which negates the need for expensive epoxy coated concrete bunds. The Bullet™ is delivered to site fully assembled after comprehensive factory testing, thereby drastically reducing the time and cost associated with site installation, relative to conventional systems. The Bullet™ is an innovative product which has been developed and refined by Ixom over many years.

Ixom's Bullet™ is designed and manufactured in Australia using components from industry leading brands such as Grundfos, Georg Fischer and Endress+Hauser.



## Ixom Water Treatment Systems

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East Melbourne VIC 3002  
Australia

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**New Zealand**  
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**All other locations**  
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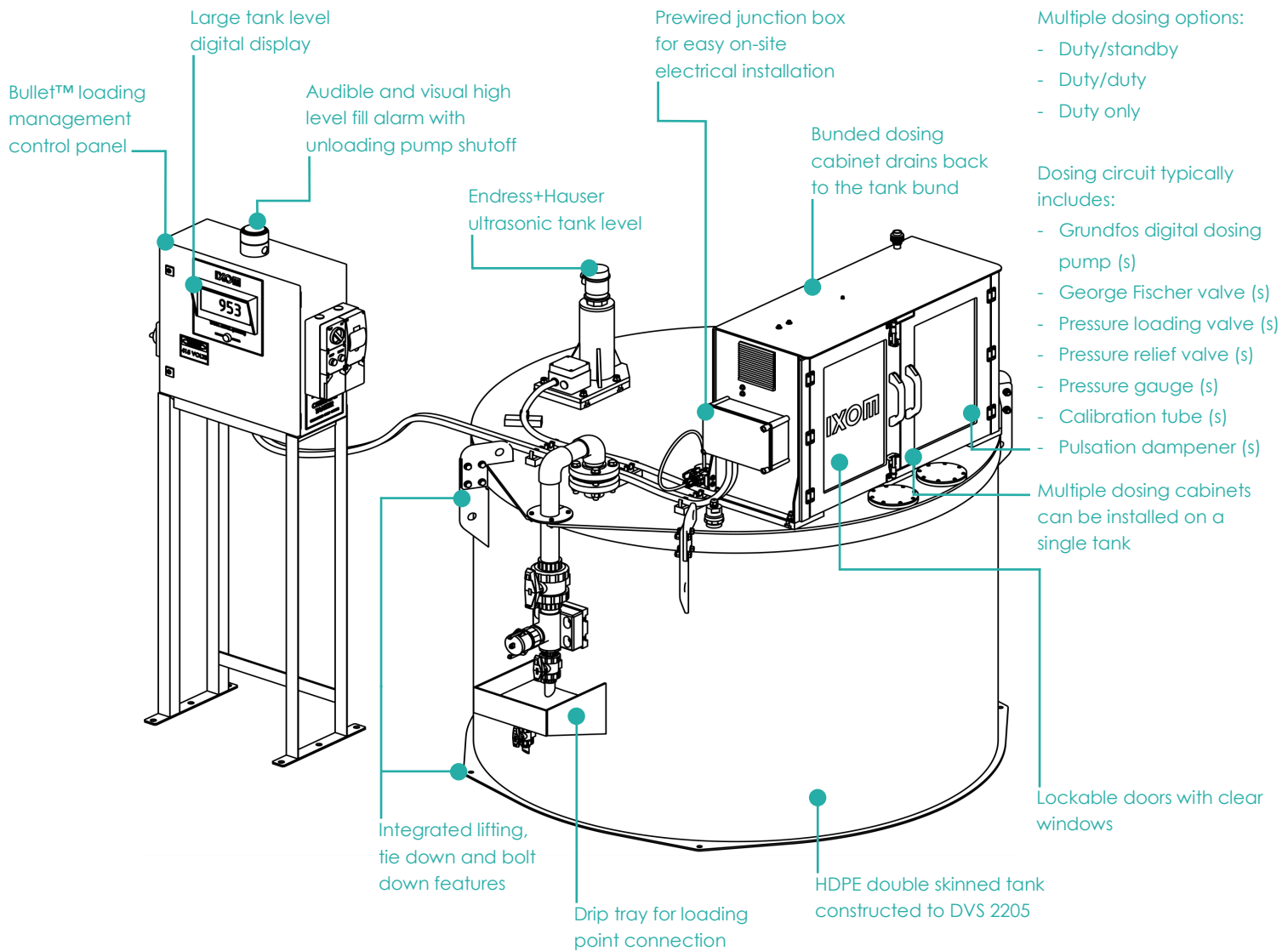
[ixomwatercare.com/ixomwts](http://ixomwatercare.com/ixomwts)

For specialist advice in an emergency, call Ixom's  
**24 HOUR EMERGENCY RESPONSE SERVICE**

**Australia**  
1800 033 111

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0800 734 607

**International**  
+61 3 9663 2130



Multiple dosing options:

- Duty/standby
- Duty/duty
- Duty only

Dosing circuit typically includes:

- Grundfos digital dosing pump (s)
- George Fischer valve (s)
- Pressure loading valve (s)
- Pressure relief valve (s)
- Pressure gauge (s)
- Calibration tube (s)
- Pulsation dampener (s)

Multiple dosing cabinets can be installed on a single tank

Lockable doors with clear windows

## Safety in Design

Each Bullet™ has been designed to incorporate Ixom's extensive knowledge and best practice in chemical storage and handling. The Bullet™ is designed in accordance with ANZ Standards and developed using the Ixom HAZOP process to minimise operational and safety risks.

## Configurable Product To Suit Your Application

- Electric or pneumatic tanker/IBC unloading pump
- Dosing pumps such as AODD, peristaltic, mag drive and progressive cavity
- Types/brands of equipment
- Tank and dosing cabinet heating
- Tank agitation
- Dilution circuits
- Sealed tank for HCl with scrubber

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## What's your challenge?

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Revision 2 released 7/07/2021. Uncontrolled if printed. Access latest version at [www.ixomwatercare.com/ixomwts-productguide](http://www.ixomwatercare.com/ixomwts-productguide).