



We Build Machines That
**BUILD YOUR
BUSINESS**



PRODUCTION ON DEMAND



A volumetric mixer precisely proportions out cement, sand, stone and water on-site. No mixing as you drive, no getting stuck in traffic while the mix in the back hardens and changes properties.

Just a continuous flow of freshly-mixed, perfectly proportioned concrete. All the concrete you need, none you don't.

Need an extra metre of concrete? Or did the job turn out to be smaller than expected? No problem, produce as much or as little as you need.

If the job requires multiple mixes, our volumetric mixers give you total flexibility to change the mix at any time. Automatic adjustments of slump and mix designs to suit on-site requirements, and last minute changes are at the touch of a button.



BATCH PLANT QUALITY CONCRETE WITH ZERO WASTE

The Titan cement metering system is hydraulically linked to allow for maximum mix speed & flexibility. No matter what speed you want to produce

concrete at, all of the materials will be proportioned accordingly to give the most accurate and consistent mix output.

BAY-LYNX MIXERS HAVE APPLICATIONS ACROSS A NUMBER OF INDUSTRIES INCLUDING:



Highway



Landscape



Construction



Military



Ready Mix



House Building



Mining

THE HARDOX ADVANTAGE

Hardox® 450 steel is used extensively in the construction of the Titan volumetric mixer. The Titan has been accepted into the *Hardox® In My Body Programme*.

Each unit is fitted with the official *Hardox® In My Body* sticker to certify its premium build quality. The Titan offers a variety of advantages with its extensive use of Hardox® steel:

DURABILITY

200%
SERVICE
LIFE

The Titan's service life is increased by over 200% compared to that of a standard mixer due to the Hardox® steel build.

PAYOUT

600 KG
ADDITIONAL
PAYLOAD

The Hardox® steel and redesigned frame accounts for over 600 KG of weight savings, allowing for much greater payload.

VALUE

15%
HIGHER
RESALE

Resale values of construction equipment manufactured with Hardox® steel are 15% higher than their mild steel counterparts.

We are proud to be part of the *Hardox® In My Body Programme*.

To participate in this programme, Hardox® wear plate must be the primary material used. It must also be a premium product with a company who prioritises quality and has an impeccable industry reputation.

Seeing the official *Hardox® In My Body* sticker on Bay-Lynx equipment is your sign of trust and quality. You can be assured that you are purchasing the best products built with the highest-quality materials on the market.

TITAN FEATURES



- 1** **1900 Litre Water Tank** with auto-dosage controls.
- 2** **Hardox® Aggregate and Cement Bin** manufactured with Hardox® 450 steel for extreme strength, durability and weight savings. A bin divider separates the aggregate bin into two sections to keep sand and stone separate.
- 3** **Automated Admix System** to proportion your admix content without any human error.
- 4** **Hydraulic Cement Drive** for complete output speed flexibility.

- 5** **Lightweight Auger Frame** with 600mm diameter auger and internal bearing system for maximum strength and lifespan.
- 6** **Operator's Panel** with easy-to-use controls including EVO control software and automation.
- 7** **Moisture Meter** to automatically adjust your water content ratio based on the aggregate moisture content.

VIEW MORE FEATURES:





CONTROL MANAGE GROW



SMART MIXER TECHNOLOGY

The Titan mixer includes some of the most advanced mixing technology on the market. The EVO control system makes operation simple and failsafe making operator training easy. The Titan mixer can now be automatically set up with the EVO control interface. Sand, Stone, Cement, Water and Admixture content is automatically being controlled by EVO. Your water content is adjusted automatically, based on the moisture content of your aggregates. **The Most Evolved Mixer On The Planet.**

OPTIONAL TITAN FEATURES:

- Liquid Colour Additive System
- Additional Admix System
- Moisture Meter System
- Fibre Feeder System
- Custom Paint Colour
- Camera & DVR System

STANDARD TITAN FEATURES:

- Hydraulic Cement Drive
- Dual Stage Water System
- Wireless Radio Remote Control
- High Pressure Washout System
- Square Material Strike Offs
- Parallel Cement Metering Augers
- Twin Central Bin Vibrators
- EVO Control System
- Auto Easy Sheet System
- Rear Access Platform
- Two Admix Systems
- Auto Dosage System

**VIEW MORE
FEATURES:**





**Volumetric
Mixer** Parts

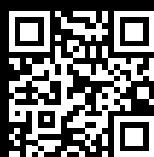
PARTS & SERVICE SUPPORT

- 2 Drive-In Repair Workshops
- Mobile Engineering Fleet with Full UK Coverage



- Extensive Parts Stock Holding
- In House Fabrication and Build
- 24 Hour Parts Ordering

VOLUMETRICPARTS.CO.UK



From our drive-in workshops to on-site repairs, we are dedicated to supporting your business and ensuring that when parts need replacing, or something goes wrong, we are there to get it done.



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Bay-Lynx is a family-owned and operated business that specialises in designing and building high-quality equipment. We pride ourselves on creating the most reliable, purpose-built machinery in the industry, delivering significant benefits to our customers and their clientele.

All our products are designed and manufactured in our facility, allowing us to maintain the highest quality standards. We focus on producing equipment globally recognised for its reliability and long service life. Working closely with our customers, we customise our machinery to

ensure that they receive the right equipment for their specific needs. With a 50 year history in steel construction, Bay-Lynx brings a wealth of experience to ensure you are purchasing the best equipment available.

Additionally, we offer exceptional customer support and service through our two locations in the UK, situated in the North and South of the country. Both locations are fully equipped with extensive parts inventory, drive-in workshop facilities, and new equipment sales.

EXPLORE FURTHER
[BAYLYNX.CO.UK](https://www.baylynx.co.uk)





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