



Equipment Solutions

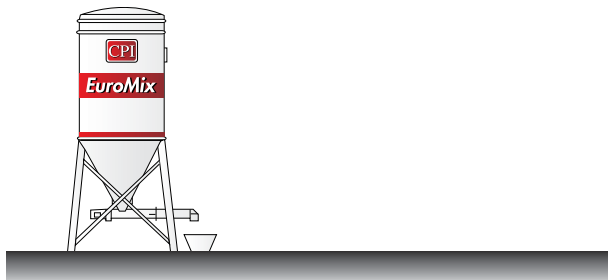


Silo Mixing Station

The Silo Mixing Station is the standard mixing system for use with EuroMix products. Material is discharged directly into a tub or skip at the push of a button. It offers a highly cost-effective solution for most building and construction projects with all the benefits of dry mortar technology. The mixer has an output of at least 50 litres per minute, which means it will fill a standard mortar tub in just a few minutes.

Key Features:

- Silo is delivered to site complete with all necessary equipment including easy clean mixer.
- Timer control allows mixer to operate without supervision.
- Suitable for use with all EuroMix products - mortars, renders, screeds and concretes.



Remote Mixing Station

The Remote Mixing Station offers an alternative means of mixing and transporting EuroMix products. The dry material is conveyed by compressed air from the silo to a remote mixer which can be located at the worksite up to 60 metres away.

The Remote Mixing Station is ideal for sites with restricted access or limited space and is also suitable for multi-storey projects. The ability to mix directly at the worksite can result in significant efficiencies in site operations. In particular, the elimination of craneage can lead to major cost savings.

Key Features:

- Silo and Remote Mixing Station are delivered to site complete with an easy clean mixer and all necessary hoses and cables.
- Equipment is easily moved around the site so that material can be mixed right where it is needed.
- Suitable for use with all EuroMix products.
- Full automatic operation ensures constant availability of material at remote mixer.



Mini Silo

Silos may be supplied in a range of sizes to suit particular site requirements. Options include the Mini Silo, with capacity 6m³ (9 tonnes), and the Piccolo Silo with capacity 1m³ (1.5 tonnes).

These Mini Silos offer all the benefits of the silo mixing station without the need for as much space as their bigger brothers. Ideal for restricted headroom and tight sites.

Mini Silos can be supplied complete with an easy clean mixer or can be attached to a mixing pump, such as a Mtec Duomix or PFT G4 or G5.

Key Features:

- Silos delivered on flatbed and forklifted to desired location.
- Ideal for basement situations where headroom is restricted.
- Viable alternative to readyspread on tight sites.
- Continuous supply, no breaking bags, dust-free work environment, silos filled by regular tanker truck.

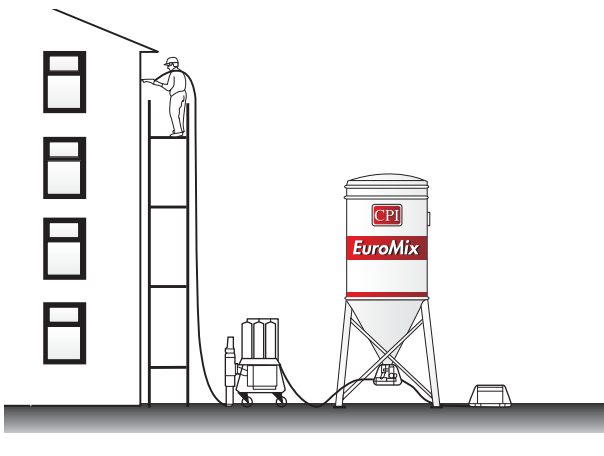
Remote Spray Station

The Remote Spray Station offers an alternative means of mixing and transporting EuroMix renders. The dry material is conveyed by compressed air from the silo to a spray render machine, which can be located at the worksite up to 60 metres away.

The Remote Spray Station is ideal for sites with restricted access or limited space and is also suitable for multi-storey projects. The ability to convey material continuously and directly to the spray render machine can result in significant efficiencies in site operations. In particular, the elimination of craneage and breaking bags can lead to major cost savings.

Key Features:

- Silo and Remote Spray Station are delivered to site complete with all necessary hoses and cables.
- Suitable for use with EuroMix Renders and all popular spray machines (e.g. Mtec Duomix/M3, PFT G4/G5, Putzmeister SP11, etc).
- Full automatic operation ensures constant availability of material at spray machine.

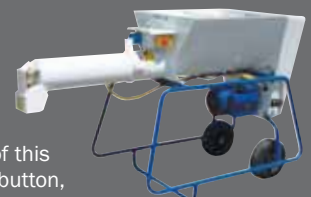


Mixing Equipment for Bagged Products



EuroMix bagged products can offer an ideal alternative to bulk silos, while still offering the benefits of a high quality premixed material.

For best results when mixing EuroMix bagged products, we recommend the use of a suitable continuous mixer (eg. Mtec D20 or Duomix). The main advantage of this type of mixer is that it ensures thorough mixing of the material at the push of a button, just like the silo mixer, but with the convenience of a highly mobile, easily cleaned unit.



Key Features: • Widely available for sale or hire • Supplied in single or 3 phase • Suitable for all mortar products, renders and screeds

Bulk Top Up Station

The Bulk Top Up Station offers an alternative means of feeding mixers or spray machines. The system consists of a mother silo and two or more piccolo silos. Each piccolo silo is topped up by gravity feed from the mother silo, with no power source required. The piccolo silo is then transported to the worksite by fork lift truck or teleporter. It can be connected to a standard mixer, or to a spray rendering machine using a hood and collar arrangement.

Key Features:

- Mother silo can be refilled by tanker.
- Highly versatile as piccolo silo can be fitted with a standard mixer or mixing pump.
- No electrical power necessary for filling or conveying material.
- Continuous supply, no breaking bags, dust-free work environment.



- ✓ Store
- ✓ Transport
- ✓ Mix
- ✓ Apply



Floor Screed Station

The Floor Screed Station offers a highly efficient means of mixing, transporting and applying EuroMix floor screeds. The ability to convey and apply floor screed continuously and directly to the worksite can result in significant efficiencies in site operations. In particular, the elimination of craneage and truck-mounted pumps can lead to major cost savings. Various configurations are available depending on the type of screed being used, for example:

- When using conventional semi-dry screeds, such as EuroMix Sand & Cement Screed, material is discharged into a pneumatic conveyor (e.g. Putzmesiter M740) and delivered directly to the worksite up to 150m away.
- When using high performance screeds such as EuroMix Flowing Screed, a floor screed pump (eg. Putzmeister SP11) is fed directly from the mixer and material is pumped to the worksite up to 100m away.

Key Features:

- Floor Screed Station is delivered to site complete with all necessary hoses and cables.
- Suitable for use with full range of EuroMix Floor Screeds.
- Highly efficient system.



- ✓ Store
- ✓ Mix
- ✓ Convey
- ✓ Apply



Site equipment... We have the solution!

At CPI EuroMix, not only do we supply a complete range of dry mix products – mortars, renders, screeds and concretes – but we also offer the widest choice of silos and application equipment.

Just what you would expect from the market leader!

We understand the demands of construction sites. We know how vital it is to get material directly to where it is needed in the most efficient way. That is why we always work with our customers to identify the ideal equipment configuration for each site.

And we do not stop there. We guarantee to provide the very best backup service and technical support to ensure trouble-free operation of all EuroMix site equipment.

In this document we have set out the basic features and performance characteristics of our most popular equipment options. Further information is available from our sales offices as listed overleaf.



Technical Information

Equipment Solution	Dimensions	Mixer Output	Power Requirements	Water Requirements
Silo Mixing Station	Silo: <ul style="list-style-type: none"> • Volume 18m³ / 22m³ • Empty weight 2.4t / 2.7t • Max. capacity 27t / 33t • Max. height 6.6m / 7.2m • Base area - 3m x 3m • Integral continuous mixer & control panel • Requires access for tanker refill 	Minimum 50 litre/min	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Remote Mixing Station	Silo: As above Remote Mixer: Mtec D30 or similar	Minimum 30 litre/min	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Remote Spray Station	Silo: As above Mixing Pump: Mtec Duomix/M3Pro, PFT G4/G5 or similar	Mixer output depends on pump size Typical wall coverage is 1 m ² /min	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Floor Screed Station	Silo: As above Conveying Pump: Putzmeister M740/SP11, or similar	Semi-dry screed: Typically 50 litre/min Flowing screed: Typically 100 litre/min	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Bulk Top Up Station	Mother Silo: As above Piccolo Silo: <ul style="list-style-type: none"> • Volume 1.2m³ • Empty weight 0.5t • Typical capacity 1.9t • Height (Min/Max) 2.1m/3.0m • Base area 1.2m x 1.2m 	Output depends on mixer/pump type	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Mini Silo	Silo: <ul style="list-style-type: none"> • Volume 6m³ • Empty weight 1.3t • Typical capacity 9t • Max. height 4.32m • Base area 2.0m x 2.0m • Integral continuous mixer 	Minimum 50 litre/min	3 Phase 415V 16A Single Phase 230V 32A	Standard ¾" tap, with water tank supplied where required
Bagged Product Mixing Equipment	<ul style="list-style-type: none"> • Length 2000mm • Width 700mm • Height 1100mm 	Output approx 35l/min	3 phase 415v 16A or Single phase 230v 32A	Standard ¾" tap, with water tank supplied where required



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