

Collomix



MIXING MATTERS

Mixing matters now more than ever. New materials have a high degree of specialization – and they require individual treatment during mixing to optimize their properties and prevent damage. By perfecting mixing techniques, there is great potential to save time and money. Intelligent processes and the right equipment prevent errors, increase user satisfaction and contribute directly to customer satisfaction.

Yes, there is science behind mixing. But you don't have to deal with it. Collomix does and has done the hard work for you for more than 40 years. We're not only committed to products; we're dedicated to mixing workflows that help our customers to work faster, more efficiently and safely.

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Mixing is in our



At Collomix, we eat, breathe and sleep mixing.

Since our beginning in 1974, mixing's been the sole focus of our company. You can feel those decades of commitment to mixing as soon as you put your hands on a Collomix. You can feel the impeccable German engineering, with stability from handle to paddle. And you can rest assured that this tool will last, because it's from a company with a less than 1% return rate within three years of purchase.



To bring our customers this powerful product line, we don't just start at the drawing board – we start by learning all we can about the whole process of mixing. Since we understand all the challenges involved, we can design our product line to help workers overcome them. We also work with the manufacturers of materials that need to be mixed. In fact, many material manufacturers come to us to learn how best to mix their own products.

At Collomix, we constantly monitor changes in the industry so our customers don't have to worry. Because we're driven to seek out what's important to today's workers, and to bring them the premier tool for mixing.

Originally invented in 1975, this paddle paved the way and is still in rotation today along with 12 other unique application paddles.

When a commitment to mixing guides everything you do as a company, smarter ideas emerge. Better tools are made. And everyone gets better results.

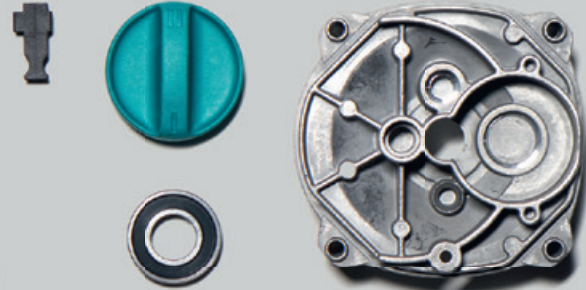
Stronger parts mean stronger mixing products.

The anatomy of a Collomix.

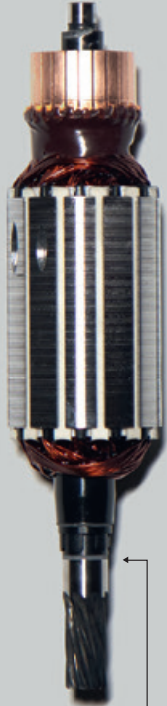
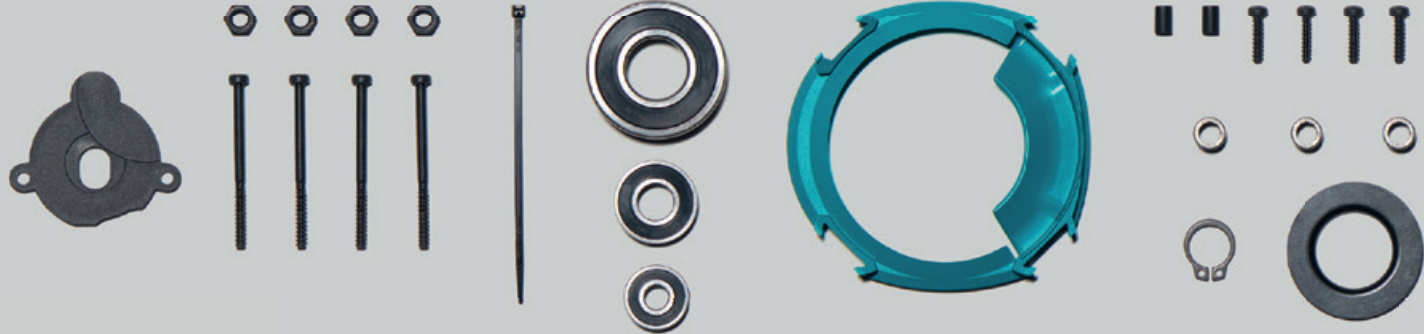
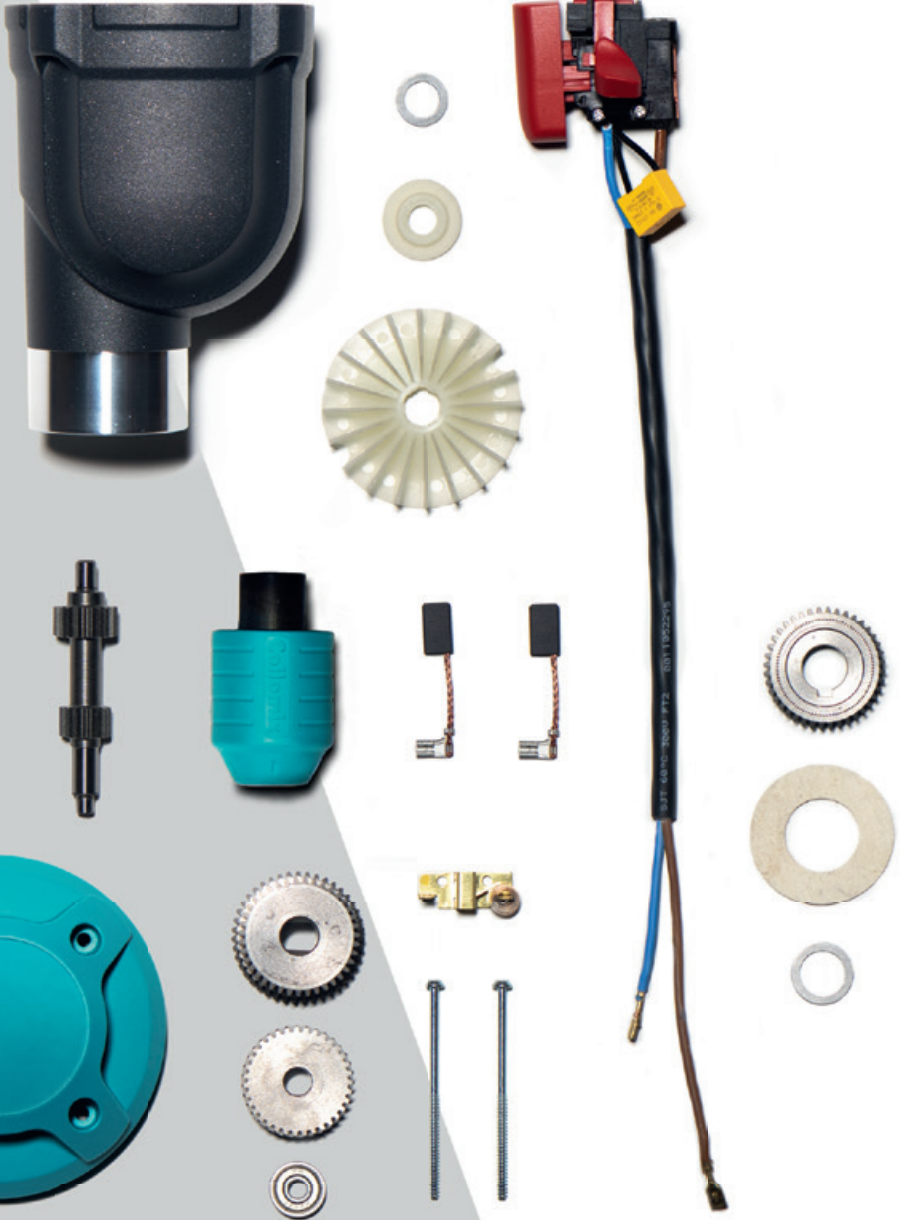
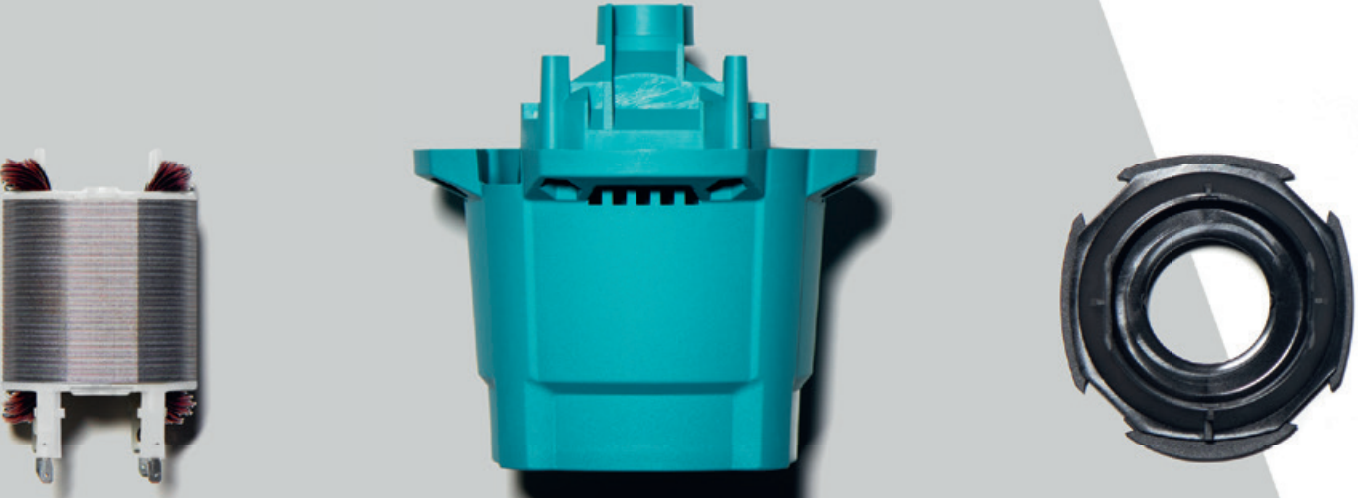
Every part of a Collomix serves a purpose – because this is NOT a modified drill; it’s a tool that’s 100% designed for mixing. All parts meet the highest standards for durability, reliability and worker safety.

What goes into making the ultimate mixing machine.

- » Transforms speed into torque.
- » Sufficiently dimensioned motor and transmission components for trouble-free operation.
- » Optimal cooling to eliminate burnout.
- » Ventilation slits are designed not to suck in material/dust – so no damage to the machine, even in dusty surroundings.
- » A 100% quality check: each machine is assembled by hand and automatically checked again to meet Collomix standards.



A solid metal handle frame protects from housing breakage and protective rubber buffers at the corners absorb shocks.



The motor pinion is dimensioned larger to ensure optimum power transmission from the motor to the gearbox in accordance to higher torque requirements.

The most important part of our products: people who use them.

The story of a man and his mixer.

John is a mason, builder, and big fan of his Collomix. Here's how he describes his experience.



John C. 38:

REVIEW ★★★★★

"While I have a large, towable mixer, it's not the most practical tool for many of the small jobs I do. Often, there's no place on the property to set it up, and even when there is, moving the mixer and setting it up is not worth the effort. I once experimented with mixing mud with my drill fitted with a paddle, but the drill was underpowered and hard to control, even with an auxiliary handle. Not only that, it ran too fast and threw mud all over the place.

A couple of years ago, I noticed the two-handled Collomix Xo 1 mixers that drywall finishers and tile setters were using, and wondered if this tool could be used for larger and heavier batches of mortar and concrete. When I checked out the manufacturer's website, I found that the company sold a more powerful version called the Collomix Xo 4 R, and it has turned out to be money well-spent.

My Xo 4 R has plenty of power and turns at just the right speed to churn through even the stiffest mud with no apparent strain. With the two handles in just the right spot and a paddle that's engineered to mix mortar, it handles beautifully and it's quiet. The paddles connect to the mixer using a HEXAFIX® quick-action toolless coupling, which makes them easy to change."

Thanks for the review, John.
We're honored to be with you at the worksite.



Why retailers depend on us too.

If you're a builder or worker, you'll want a Collomix. If you're a retailer or dealer, you'll want to carry these products. Sales of our hand-held mixers, mixing paddles, automatic mixers and accessories have made us the number 1 mixing brand in Germany, and we are sold in over 53 countries across the world.



Why carry Collomix?

- » We bring your customers guaranteed quality — with a two-year warranty and a claim rate under 1% in 36 months of usage.
- » Our expertise is your expertise. Since we're the tool for mixing, we can help you advise your customers with our easy-to-use product app, mixing guide and tutorial videos.
- » We're here for service and sales support. And we'll also work with you to support promotional campaigns.



- » Our logistics and operations are as dependable as our products. We may be German-made, but we have a North American headquarter and warehouse.
- » We're always here to help and offer solutions. And with values of honesty, fairness and integrity, you know you'll always get a straight answer from us.
- » We're a family business that has stood the test of time. We've been bringing workers and builders mixing tools since 1974. This company has always been driven by product quality.

Since 2005, we've sold more than 12.6 million paddles, over 1 million paddle mixers and 12,000 Collomatic systems around the world.

The Collomixer. As powerful as the people who use them everyday.

More machine power means less muscle power. With a Collomixer, workers can mix more accurately and easily, improving workflow and material quality and reducing physical stress.

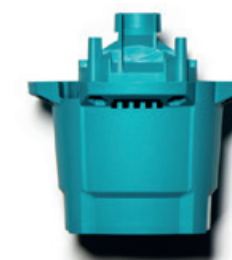


Ergonomics



Use less muscle power and more machine power. Collomix hand-held paddle mixers are all designed according to ergonomic principles, eradicating hand and body fatigue. Machine design allows an upright working position thus eliminating back strain.

Motor Housing



The housing components withstand tough construction site conditions without the additional weight.

Gear Box



Die-cast aluminum means maximum robustness and longevity. Polished, solid steel gear wheels inside the gearbox and a sophisticated lubrication system means a quiet and reliable machine.

HEXAFIX® Connection



Innovative and patented quick-action coupling for paddle change-over in no time without additional aids.



Heavy-duty 2-speed mixer for harsh applications on the construction site.



Item	Product	Paddle Included	Paddle Connection	Power HP	Volt	Gears	RPM	Mix Quantity in Gallons
Xo6R	Xo 6 R HF	MK 160 HF	HEXAFIX®	2.1	110	2	-400 -560	-24

Xo6R



SEE THE Xo55R DUO IN ACTION

Powerful mixer with counter-rotating paddles for demanding mixing tasks. The best mixing results in all viscosities in shortest time.



Item	Product	Paddle Included	Paddle Connection	Power HP	Volt	Gears	RPM	Mix Quantity in Gallons
Xo55R	Xo 55 R Duo	MKD 140 HF	HEXAFIX®	1.9	110	1	-450	-24

Xo55R DUO



Compact and lightweight 1-speed machine for all kinds of mixing work in smaller quantities.

Item	Product	Paddle Included	Paddle Connection	Power HP	Volt	Gears	RPM	Mix Quantity in Gallons
Xo1R	Xo 1 R HF	WK 120 HF	HEXAFIX®	1.4	110	1	-640	-10

Xo1R

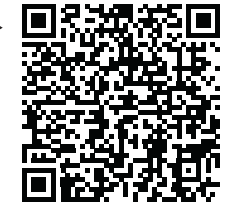


Robust 2-speed machine for universal building materials and large mixing quantities.

Item	Product	Paddle Included	Paddle Connection	Power HP	Volt	Gears	RPM	Mix Quantity in Gallons
Xo4R	Xo 4 R HF	WK 140 HF	HEXAFIX®	1.7	110	2	-420 -590	-17

Xo4R

SEE THE Xo4R IN ACTION





WORKFLOW TOOLS

SEE THE AQiX
IN ACTION →



Collomix's workflow tools are designed to keep jobs running effortlessly. Simple and efficient, these are the workflow tools you wish you always had.



AQiX

The AQiX water dosing device allows you to accurately and precisely measure the amount of water needed for the job. This battery operated, portable device featuring automatic shut off eliminates the need to haul water buckets. Faster, easier and cleaner mixing than ever before.

Item	Dosing Qty	Flow Rate	Power	Water Connection
Aquix	0.08-99 Gallons in 0.1 increments	10.6 Gallons at 6 bar	2 - AA batteries	3/4"

dust.EX



Simply clamp the dust.EX dust extraction device to the edge of the mixing bucket in combination with a vacuum cleaner. The clamping spring enables attachment to almost any mixing bucket. Switch the vacuum cleaner on for virtually dust-free working while filling or mixing. dust.EX reliably removes any escaping material.

Item	Product	Hose Connection
DX	dust.EX	1-3/8"

Sharky



Put this practical bag ripper on your mixing bucket, then place the material bag on the teeth. Bags can be opened with little effort, and without the need for an additional knife. Thanks to its intelligent design, Sharky can be used with a wide range of bucket diameters.

Item	Product	Bucket Size
SBR	Sharky	3-10 Gallons

Mixing Buckets

Item	Product	Description
8GB	8 gal.	Ideal for small but heavy loads. Black with metal carrier handle.
17GB	17 gal.	Professional tub for AOX-S and XM 2.
17T	17 gal. (tall)	Tall mixing bucket; also fits the Collomatic LevMix.



Made of high-quality polyethylene with high stability and carrying capacity.

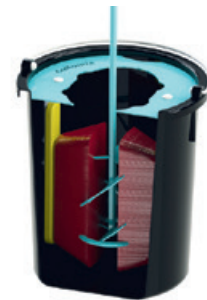
mix.GRIP

Item	MG
Depending on the material's composition, there is a risk of the mixing bucket overspinning. Thanks to the adjustable foot treadle, buckets of various diameters can be secured quickly and easily.	



Mixer-Clean

Item	MC 1
Quickly and easily clean your mixing paddle. When you have finished your mixing work, immerse the mixing paddle in the bucket filled with water and run the mixer for a short time. All residual material will be thoroughly removed by the brushes. Removable lid for emptying.	



RMX

Item	RMX
This rugged RMX mixing assistant (support arm) copes easily with even viscous and heavy materials. Reliably absorbs and dissipates the generated forces. The RMX mixing stand is an economical alternative to automatic mixers.	



Dolly Cart

Item	BC17
For handling the heavy mixing buckets quickly and easily; for clean and convenient emptying of thin-bodied materials.	



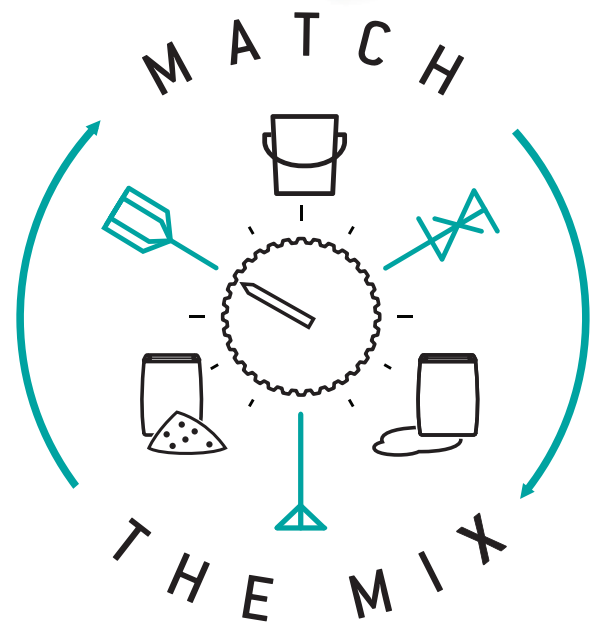
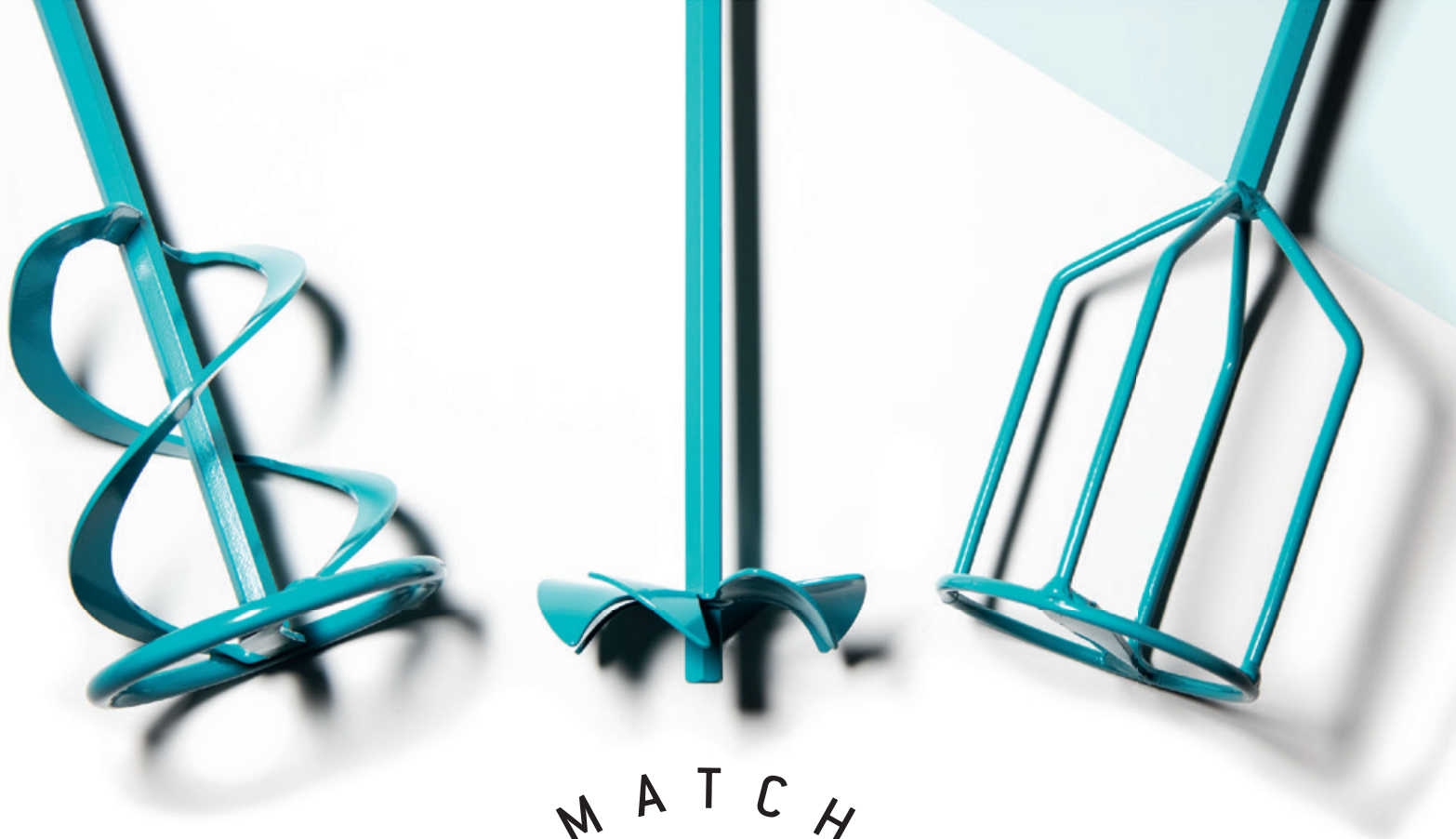
ACCESSORY

Tool connections that fit. If you have already a mixer with a M-14 thread, you can have the advantage of the HEXAFIX® paddle system while using this quick-coupling adapter.

HEXAFIX® Quick-Coupling Adapter

Item	HF
From M-14 machines to HEXAFIX®, for using Collomix paddles with HEXAFIX® connection.	





THE
HEXAFIX®

MAKES IT EASY

HEXAFIX® lets you switch paddles to match the mix without the need for extra tools. This patented design increases workflow and productivity with its quick action coupling.



Every material needs
the right paddle.

WK

DESIGNED FOR ALL STICKY
AND VISCOUS MATERIALS

- » Masonry cement
- » Joint cement
- » Stucco
- » Grout
- » Epoxy resin grout



LX

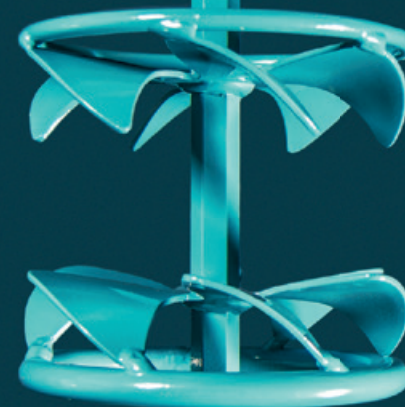
DESIGNED FOR ALL LIQUID
AND SPREADING MATERIALS

- » Wall paints
- » Epoxy Coatings
- » Sealings
- » Coverings

KR

DESIGNED FOR ALL
STICKY MATERIALS

- » Tile adhesive
- » Grouting compounds
- » Fillers
- » Epoxy grouts
- » Self-levelling underlayments
- » Glues



DLX

DESIGNED FOR LEVELING
COMPOUNDS AND
LIQUID MATERIALS

- » Levelling compound
- » Slurry
- » Bitumen-free sealing
- » Cementitious grout

German engineered

The extremely strong welded joints are made from high grade steel. Shafts are 3/4" inch allowing for stability and no flex. A powder coat finishes these attractive yet durable tools that are made to last.

MK

DESIGNED FOR ALL
HEAVY AND HIGHLY-
VISCOUS MATERIALS

- » Concrete
- » Mortar
- » Plaster
- » Underlayments
- » Quartz filled epoxy mortars
- » Smoothing cement



MKD

DESIGNED FOR ALMOST
EVERY MIXING MATERIAL

- » All materials and viscosities





PADDLE SELECTION GUIDE

SEE OUR DIGITAL MIXING GUIDE



Do you want to know which mixing equipment is the best solution to process your material? Collomix works closely with leading material manufacturers to provide you with the proper recommendations.

Material-specific.
Worker-friendly.

Collomix paddles are designed for specific materials, so you can be sure that you get the ideal mixing action for every job. Each features HEXAFIX® quick action coupling for easy paddle changeover.

FM	LX	DLX	KR	WK	MK	MKD (DUO)

		Liquid	Flowing	Plastic/Heavy	All			
		All-around for liquids such as paints and coatings.	Turbo mixer for thin-bodied viscous materials such as paint, epoxy-resins, and plastics.	The ideal paddle for leveling compounds, large volumes of paint, fillers, and coverings.	The perfect paddle for tile adhesives, sealants and fillers.	The universal model for tile adhesive, mortar, plaster, and filler.	Rugged and efficient for heavy materials such as screed, and plaster or concrete.	MKD paddles are interchangeable to enable the mixing action to be controlled; all viscosities can be mixed.
Liquid Material ↓ Liquid Mixture	Paint	✓	✓✓	✓		✓	✓	✓
	Dispersion	✓	✓✓	✓		✓	✓	✓
	Lacquer	✓✓	✓✓					
	Glazings	✓✓	✓✓					
	Paste	✓✓	✓✓					
	Coverings	✓	✓✓				✓✓	✓
	Epoxy Resin	✓✓	✓✓				✓✓	✓
Material Powdery or Viscous ↓ Mixture Pulpy / Flowing	Leveling Compounds			✓✓	✓		✓✓	✓
	Fillers				✓✓		✓✓	✓
	Waterproof Sealants				Model AR		✓	✓
	Tile Adhesive				✓✓		✓✓	✓
	Thin-bed Mortar			✓✓	✓		✓	✓
	Epoxy Grout				✓✓		✓	✓
	Grouting Compounds				✓✓		✓	✓
Powdery Material ↓ Plastic / Compact Mixture	Concrete					✓	✓✓	✓✓
	All Types of Mortar					✓	✓✓	✓✓
	Masonry Cements					✓	✓✓	✓✓
	Epoxy-resin + Sand					✓	✓✓	✓✓
	Stucco						✓	✓✓
	Drainage Mortar					✓	✓✓	✓✓
	Non-Shrink Grout					✓	✓✓	✓✓
	Mixing Action	⇓	⇓	⇓	⇐	⇑	⇑	⇑

NOTE: For more specific mixing information please have a look on our digital mixing guide at: mixingatlas.com/en-US
NOTE: ✓ = OK ✓✓ = BEST



LX

The super-fast turbo mixing paddle. The paddle generates a strong flow from the bottom up. Optimal flow conditions when used with high speed drives.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
LX120S	LX 120 S	3/8" Drill Chuck	4.0 - 6.6	4.7	23
LX120HF	LX 120 HF	HEXAFIX®	4.0 - 6.6	4.7	23

PAINTS COVERINGS EPOXY RESINS



FM

The classic paint mixing paddle, the FM is a highly versatile tool for use with average machine loads. This mixing paddle is ideal for both DIY and professional use.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
FM60S	FM 60 S	3/8" Drill Chuck	till 1.3	2.4	16

PAINTS LACQUERS PRIMERS FINE AND CREAMY PLASTERS



KR

This mixing paddle generates high shear forces for a powerful effect and prevention of lump formations. Easy to clean because material does not stick to the paddle.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
KR120S	KR 120 S	3/8" Drill Chuck	4.0 - 6.6	4.7	23
KR120HF	KR 120 HF	HEXAFIX®	4.0 - 6.6	4.7	23
KR140HF	KR 140 HF	HEXAFIX®	6.6 - 9.2	5.5	23
KR160HF	KR 160 HF	HEXAFIX®	9.2 - 13.2	6.3	23

SELF-LEVELING MATERIALS TILE CEMENT SEALANTS FILLERS EPOXY MIXES



AR

The AR mixing paddle generates high shear forces, which prevent the formation of lumps. The mixing paddle supports thorough material removal from the bottom and rim of the basket. Easy to clean.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
AR170HF	AR 170 HF	HEXAFIX®	6.6 - 10.5	6.7	23

WATERPROOFING COATINGS BITUMINOUS SEALANTS

DLX

Developed for the optimum preparation of thin, self-leveling flooring materials, soft and viscous grouts. The two turbine blades, fitted one above the other, provide a strong flow of material to prevent the formation of lumps.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
DLX120HF	DLX 120 HF	HEXAFIX®	4.0 - 8.0	4.7	23
DLX152HF	DLX 152 HF	HEXAFIX®	8.0 - 13.2	5.9	23

LEVELING COMPOUND THIN-BED MORTAR LIQUID COVERING BITUMEN-FREE SEALING



WK

Suitable for diverse applications, this mixing paddle is notable for excellent conveyance of the material. Two mixing helices enable easy guidance in the material and minimal stress on the machine.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
WK120S	WK 120 S	3/8" Drill Chuck	4.0 - 6.6	4.7	23
WK120HF	WK 120 HF	HEXAFIX®	4.0 - 6.6	4.7	23
WK140HF	WK 140 HF	HEXAFIX®	6.6 - 9.5	5.3	23

READY-MIXED MORTAR/PLASTER GROUT SCREED FILLER



MK

The particularly rugged professional mixing paddle for thorough day-to-day construction site service. Three mixing blades for fast mixing results.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
MK140HF	MK 140 HF	HEXAFIX®	5.3 - 10.6	5.3	23
MK160HF	MK 160 HF	HEXAFIX®	8.0 - 15.9	6.3	23

CONCRETE MORTAR PLASTER SCREED QUARTZ FILLED EPOXY RESINS



MKD

The MKD paddle set is only for use with an Xo 55 duo double paddle mixer. The MKD dual mixing paddles are interchangeable to enable the mixing action to be controlled; almost all viscosities and mixing materials can be mixed.

Item	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
MKD120HF	MKD 120 HF	HEXAFIX®	5.2 - 13.2	7.5	22
MKD140HF	MKD 140 HF	HEXAFIX®	10.5 - 23.7	8.3	22

ALL MATERIALS AND VISCOSITIES



Mixing Action >>



COLLOMATIC



The tool that means productivity.

Designed for continuously mixing small quantities for larger jobs, batch after batch. Brings speed, precision and ease to the worksite, to save both time and money.

Fast and Economical

Get a short mix time, high mix quality and better results, all at the same time.

Mix it All

Just as every material needs a specific paddle; there's a Collomatic machine for every specific job. You name it, Collomatic mixes it to perfection.

High Mobility

These automatic mixing machines can be used wherever they're needed. Ergonomic handles, large wheels and light machine weight make Collomatic machines portable from job site to job site.

Safety and Health

All Collomatic machines are designed to meet highest standards of user safety.





LEV MIX

Mix, transport and pour self-leveling compounds for perfect results.



Paddle



Save time up to 66% with the only paddle on the market for mixing self-levelling materials. 100% lump free, 100% waste free, and 100% customer satisfaction guaranteed.

Bucket

Most robust bucket on the market, lasts a lifetime. This bucket saves you time and money with its portability and ease in cleaning. Easily detaches tool free from the LevMix machine.

Agility

Now you can mix faster and more efficiently! The LevMix ensures that your blend is perfect and your mix time is cut in half with high output, transportability and easy pouring. High precision pouring means clean shoes and clean walls. And the compact design means that this machine can go anywhere.

Health & Safety


Perfectly balanced for tilting. The LevMix reduces fatigue, back strain, sick leave, and is best in class for dust protection.

Specialized

Turn the LevMix into a design floor specialist with the optional sieve! Sieve guarantees not the slightest impurities in the output of material.



Specifications

Item	Product	Mix Quantity	Power HP	Volt	Weight in LBS	Dimensions
LevMix65	LevMix	15 gallons or 3 bags plus	2.5	110	93	27.2" x 20.5" x 46.9"
VLX160HF	VLX 160 HF					
17T	19 Gallon Bucket					
Additional Accessories:		SEE THE LevMix IN ACTION → 				
71061	Pouring Spout	<input type="checkbox"/> SELF-LEVELLING-COMPOUNDS <input type="checkbox"/> DECORATIVE CONCRETE SURFACES <input type="checkbox"/> LEVELLING PUTTIES				
71064	Sieve	<input type="checkbox"/> LIQUID EPOXIES / URETHANE / MMA <input type="checkbox"/> FIBER-REINFORCED FILLERS				

Rick M. 46:

REVIEW ★★★★★

To be honest, in the beginning we all were skeptical. What should I say? LevMix did change the way we work, but in a really good way. My people love it because it's easier to handle than any other solution we've tried. I love it because we're much faster and we can do 35% more jobs than before. We work with up to 3 LevMix on one site, depending on the job. That way even when working in angled and remote locations 1,000 square feet can easily be done within an hour. The LevMix can even handle large-scale industrial jobs and over-night projects.

TMX

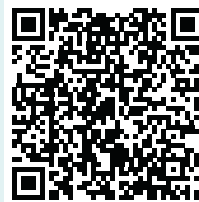
The TMX is specially designed for heavy material with three perfectly angled arms that spin at a low rotation speed. Let the TMX do the work, so you can be productive elsewhere on the site.



SEE THE TMX 1000 IN ACTION



SEE THE TMX 1500 IN ACTION



Mobility

The TMX has a 31" width so it fits through standard doors. Two big wheels make it easy to maneuver wherever you need it, even on the rough ground of construction sites or loading and unloading off of your truck bed.

High Productivity

Ingenious bag ripper on top of the machine opens the bag for you. Once the perfect mix is achieved, just open the shoot and the machine will empty itself. The shaker will remove any persistent material. All features decrease risk and increase workflow.

Health & Safety

The TMX has a dust extraction hook up and removable cover to reduce dust emission. Safety lid prevents anyone from reaching into the machine while it's running by shutting off if the machine is opened while in use.

Easy to Clean

Spend less time cleaning at the end of a long day. The mixing device can come apart tool-free for easy cleaning. Easily remove mixing device and extractable shoot, wipe out drum and that's it! No residue is left.



Robert C. 39:

REVIEW ★★★★★

We used to always mix our concrete and other material in a tilted drum mixer. However sometimes the result wasn't smooth, and we had lumps in there, that's what made me buy the TMX despite the higher price. And the investment was definitely worth it. The TMX is quite versatile and is perfect for all our heavy and drier materials.

Specifications

Item	Product	Mix Quantity in Gallons	Power HP	Volt	Weight in LBS	Dimensions
TMX1000	TMX 1000	20	2.2	110	288	33.1" x 29.7" x 46.1"
TMX1500	TMX 1500	32	3.6	240	304.2	33.1" x 29.7" x 49.6"
Additional Accessories:						
37250	Mixing Tool - TMX 1000	<input type="checkbox"/> SYNTHETIC RESIN SCREED <input type="checkbox"/> SCREED <input type="checkbox"/> CONCRETE				
37251	Mixing Tool - TMX 1500	<input type="checkbox"/> GROUTS <input type="checkbox"/> MORTAR <input type="checkbox"/> DRAINAGE MORTAR <input type="checkbox"/> STUCCO				

AOX-S



The most versatile automatic mixer in its class on the market. The AOX-S comes with two specialized paddles designed to work with a broad variety of materials giving you flexibility and the perfect result every time.



Mobility

Compact, light and easy to transport. One person can easily handle transporting and lifting this machine.

Productivity

Interchangeable buckets increase productivity while short mixing time enables high hourly throughput. Save time, money and your back by using the transportation dolly to move multiple buckets at a time.

Health and Safety

The foldable safety lid is designed to prevent anyone from reaching into the machine while its running. If opened, the paddles will stop operating. It also covers the bucket to minimize dust and includes dust extraction hook up.

Specifications

Item	Product	Mix Quantity in Gallons	Power HP	Volt	Weight in LBS	Dimensions
AOX-S	AOX-S Rotary Mixer	10.5	1.3	110	112.5	23.6" x 32.2" x 34.3"
AOX-KR	KR Mixing Tool					
AOX-DLX	DLX Mixing Tool					
17GB	17 Gallon Bucket					
Additional Accessories:						
70164	Rim Scraper					
BC17	Bucket Dolly					

SEE THE AOX-S IN ACTION →

THIN-BED MORTAR AND FILLERS

GROUT

CEMENT MORTARS

BONDING AGENTS

STUCCO

TILE-ADHESIVES

SELF LEVELING

MORTAR



John M. 51:

REVIEW ★★★★★

We often have jobs in shops and malls where we have to tile vast areas in a very short time. Sometimes we even have to level the floor before we can start tiling. The AOX gives us the versatility we need for those different materials and the material output we need to keep to our schedule. One thing I love about the AOX is that all my men are productive at work and no one has to stand there and mix all day.

XM-2

High performance, forced-action, mobile mixer. It's a beast of a machine for a beast of a job. Choose from a variety of speeds and paddle attachments for any variety and combination of mixing needs.



Michael S. 56:

REVIEW ★★★★★

We do epoxy flooring in manufacturing plants, warehouses or in the food business. Speed and first-class processing quality count, because our customers do not accept long downtimes. To ensure that the processing quality of the epoxy material is consistently good, we use the Collomix forced-action mixer in mixing technology. This was a recommendation from our material supplier and after the first jobs we didn't want to miss it any more.

Productivity

Planetary gearing converts power into high torque and high speed, ensuring optimum mixing in the shortest time possible. More than one ton of mixed material can be produced in an hour with alternating mixing. Built-in timer lets you control mixing cycles. The rim scraper and height adjustable mixing tools remove all material deposits on the bottom and sides of bucket, enabling less clean-up which means more productivity. Bucket dolly allows for quick transport and easy pouring.

Health & Safety

The removable safety lid is designed to prevent anyone from reaching into the machine while its running. If opened, the paddles will stop operating.

Forced-action Mixing

Forced-action mixing tackles the most challenging materials. Interchangeable tools and speeds enable you to mix a variety of material from liquid to plastic media and multi-component systems like quartz sand mortar all in one machine.



Specifications

Item	Product	Mix Quantity in Gallons	Power HP	Volt	Weight in LBS	Dimensions
XM2-650	XM 2-650	13	1.5	110	231	42.2" x 28.7" x 33.3"
17GB	17 Gallon Bucket					
XM-160	Mixing tool XM 160					
XM-195	Mixing tool XM 195					
70157	Dissolver SR 160					
70058	Rim scraper					
Additional Accessories:						
BC17	Bucket Dolly					

SEE THE XM-2 IN ACTION →



INDUSTRIAL FLOOR COATINGS ETICS

EPOXY RESIN / URETHANE RESIN SYSTEMS WITH AGGREGATES

STEEL-FIBER REINFORCED MORTARS

GROUT MORTARS / NON-SHRINK GROUTS

HI-PERFORMANCE CONCRETE MIXES

BONDING AGENTS

CONCRETE RENOVATION

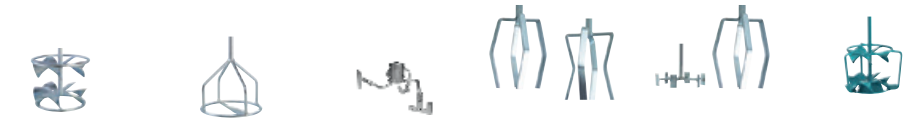


Collomatic - Technical Data

Rotary & TMX	AOX-S	TMX 1000	TMX 1500
Item no	AOX	TMX 1000	TMX 1500
Size of Mixing Bucket [gal]	17	26	40
Max Usable Volume [gal]	11	20	32
Voltage [v]	110	110	240
Power Paddle Drive [hp]	1.3	2.7	3.6
Mixer Rotational Speed [rpm]	555	30	30
Power Bucket Drive [hp]	0.7	-	-
Rotational Speed Container Drive [rpm]	18	-	-
Weight [lbs]	112.5	288	304.2
Dimensions L x B x H [mm]	23.6" x 32.2" x 34.3"	33.1" x 29.7" x 46.1"	33.1" x 29.7" x 49.6"

Levmix & XM 2	LEVMIK	XM 2
Item no	LevMix65	XM2 650
Size of Mixing Bucket [gal]	19.5	17
Max Usable Volume [gal]	15	13
Voltage [v]	110	110
Mixer Output [hp]	2.5	1.5
Mixer Rotational Speed [rpm]	660	2 x185 1 x 630
Speed Rim Scraper [hp]	-	40
Timer	-	90 180 duration
Weight [lbs]	93112.5 lbs	231
Dimensions L x B x H [mm]	20.5" x 27.2" x 46.9"	42.3" x 28.7" x 33.3"

Mixture and Recommended Quantities



Consistency Range: Very stiff to plastic	AOX-S DLX	AOX-S KR	TMX	XM2 XM 160/195 13 Gallon	XM2 SR 160/XM160 13 Gallon	LevMix
Earth-moist concrete 0.63"	-	-	-	+	-	-
Concrete to 0.63" granularity	-	-	+	+	-	-
Cement screed	-	+	+	+	-	-
Synthetic resin screed	-	+	+	+	-	-
Universal mortar	-	+	+	+	-	-
Gypsum lime mortar	-	+	+	+	-	-
Lightweight masonry mortar	-	+	+	+	-	-
Stucco mortar	+	+	+	+	-	-
Cement plaster	+	+	+	+	-	-
Gypsum plaster	+	+	-	+	-	-
Loam rendering without fibers	+	+	+	+	-	-
Heat-insulating plaster	-	+	+	+	-	-
Air-entrained light exterior plaster	-	+	+	+	-	-
Mortar for natural stone slabs	-	+	+	+	-	-
2-component paving joint grout	+	+	+	+	-	-
Middle bed mortar	-	+	+	+	-	-
Tile adhesive (flex mortar)	-	+	-	+	-	-
Pointing mortar	+	+	-	+	-	-

Liquid to soft flowing	AOX-S DLX	AOX-S KR	TMX	XM2 XM 160/195 13 gal.	XM2 SR 160/XM160 13 gal.	LevMix
Flowing screed	+	+	-	-	+	+
Soft mortar / mortar capable of flowing	+	+	-	+	-	-
Thin-bed mortar	+	+	-	-	+	-
Cream-like types of plaster	+	+	+	+	-	-
Bonding slurry as plaster base	+	+	-	-	+	+
Tile adhesive	+	+	-	+	-	-
Joint mortar	+	+	+	+	+	-
Joint grout	+	+	-	-	+	-
Adhesive grouting compounds as backing for tiles / slabs	+	+	-	-	+	+
2-component sealing grout compounds	+	+	-	-	+	-
Leveling compounds	+	+	-	-	+	+
2-component epoxy resin-sand mix	+	+	-	+	-	-
Heat insulation adhesive	-	+	-	+	-	-
High-performance mortar	-	-	+	-	-	-
Plastic-modified mortar systems (PCC / ECC)	-	+	-	+	-	-
Steel fiber mortar	-	-	-	+	-	-

The appropriate quantity can vary according to the type of machine. The addition of liquids also has a decisive impact on the potential performance of the equipment.

We stand for mixing.

Collomix products include our world-renowned paddle-mixers, mixing paddles that are designed to handle specific materials, automatic mixers for heavy-duty jobs and workflow tools that are made with the same level of durability as our core products. Each one of these items has been designed to perform, with insight taken directly from the worksite. That's why our name stands for mixing. It's all we do, every day.



www.collomix.com



← VISIT OUR WEBSITE

Collomix North America Inc.

P.O. Box 13007
Milwaukee, WI 53213

☎ 414.471.3883

✉ 414.918.8032

al.karraker@collomix.com

