





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 Collomixer.

Every part of a Collomixer 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.



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

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.

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

mixing matters. 07

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mixing matters. 07

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 Collomixer. 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 6 R, and it has turned out to be money well-spent.

My Xo 6 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 Collomixer, 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 Collomixers and 12,000 Collomatic systems around the world.







The Collomixer. Your trouble-free mixing buddy.

More machine power means less muscle power. With a Collomixer, workers can mix more accurately and easily, save time by improving workflow and reduce physical stress. When things get heavy, the Collomixer won't let you down.



Ergonomic

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. The machine is designed to work in an upright position, eliminating back strain.



Durable

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



Quietly Reliable

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 coupling for paddle change-over in no time without additional tools.



Xo1R



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

Item No.	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	-650	-10



Xo4R



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

Item No.	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	-450 -620	-17

SEE THE Xo4R
IN ACTION





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



Item No.	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	-410 -580	-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 No.	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	-470	-24



Xo55R DUO





flow.TEC - 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 instrument 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 No.	Dosing Qty	Flow Rate	Power	Water Connection
AQiX	0.3-99 Gallons in 0.1 increments	2.6-6.6 Gallons/min.	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 No.	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 No.	Product	Bucket Size
SBR	Sharky	3-10 Gallons

Mixing Buckets

Item No.	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.

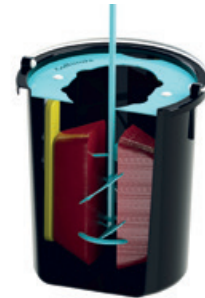
mix.GRIP

Item No.	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 No.	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 No.	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 No.	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 No.	HF	
For mixers with M-14 screw thread to HEXAFIX®; for using Collomix paddles with HEXAFIX® connection.		





MIX ATLAS



MATCH
YOUR MIX



HEXAFIX



With thousands of materials on the market, choosing the right tools for the job can feel overwhelming. Collomix equips you with the insight and tools for the perfect mix, every single time.

A SIMPLE SOLUTION FOR EVERY MIX

Every material mixes differently. It's why the science of mixing matters. For results that last, it takes the right machine and the right paddle. We've studied the science of mixing for over 40 years, designing tools to optimize your mix and maximize your results.



MIX ATLAS

Find your mix in seconds.

Find the right paddle and the right machine with our on-line MIX ATLAS. Search thousands of materials for an instant recommendation of paddles, paddle mixers or automatic mixers. Scan the QR Code with your smartphone to find your mix in seconds.



MATCH YOUR MIX

Paddles for every material.

We make paddles to properly mix every material. When you match the right paddle to the right material, you get the right mix, every time.

EXPLORE PADDLES

PAGE 22



HEXAFIX

Switch paddles in seconds.

HEXAFIX® lets you switch paddles in seconds without any extra tools. With quick-action coupling, our unique design increases workflow and productivity to get more jobs done faster.



→ Upgrade your M14 screw thread and use the unique HEXAFIX® coupling for tool free paddle changes.



Every material needs
the right paddle.

WK

DESIGNED FOR ALL STICKY
AND VISCOUS MATERIALS

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

KR

DESIGNED FOR ALL
STICKY MATERIALS

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

LX

DESIGNED FOR ALL LIQUID
AND SPREADING MATERIALS

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

German Engineered

The extremely strong welded joints are made from high grade steel. Shafts are 1/2" 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-
VISCIOUS MATERIALS

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



DLX

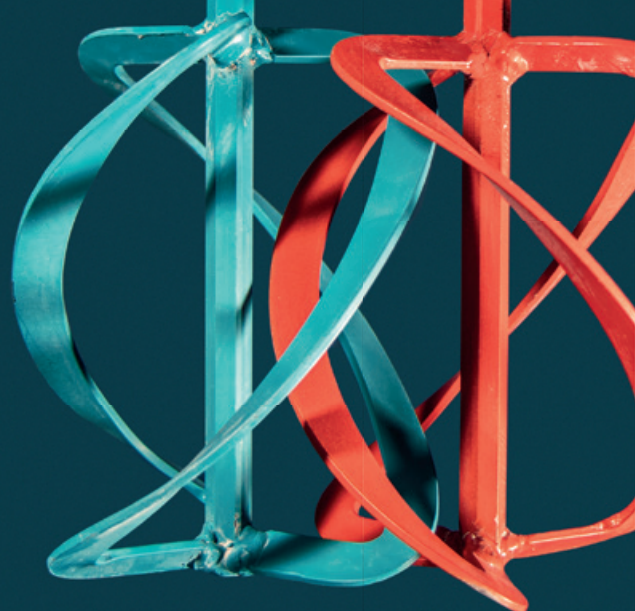
DESIGNED FOR LEVELING
COMPOUNDS AND
LIQUID MATERIALS

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

MKD

DESIGNED FOR ALMOST
EVERY MIXING MATERIAL

- » All materials and viscosities





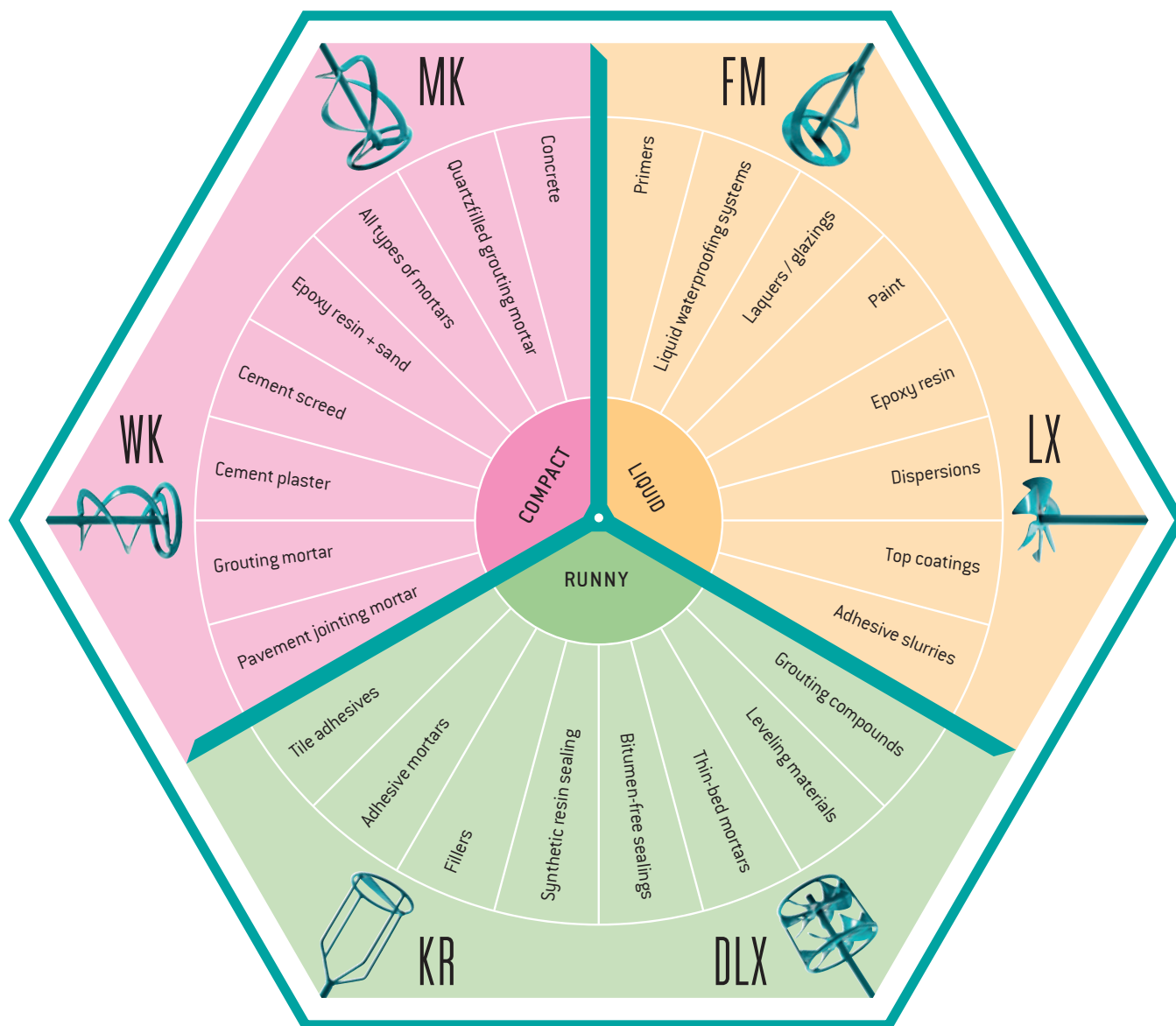


MATCH YOUR MIX

Each Collomix paddle is designed for specific materials. Our Mix Atlas makes it easy to match your mix. Scan the QR code to begin.



MIX ATLAS



Specialists

DMR



CARTRIDGES

MKN



PLASTER

MKD

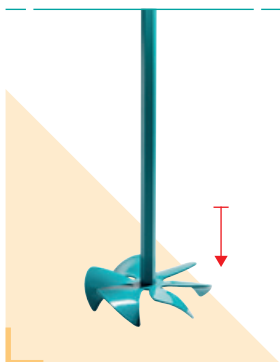


FORCED ACTION
MIXING

AR



BITUMEN



LX

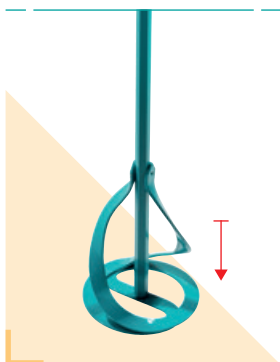
PAINTS

COVERINGS

EPOXY RESINS

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

Item No.	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



FM

PAINTS

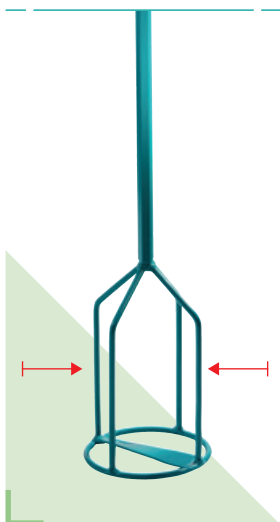
LACQUERS

PRIMERS

FINE AND CREAMY PLASTERS

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 No.	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



KR

SELF-LEVELING MATERIALS

TILE CEMENT

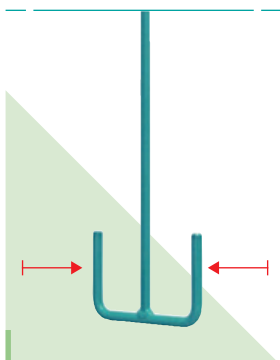
SEALANTS

FILLERS

EPOXY MIXES

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 No.	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



AR

WATERPROOFING COATINGS

BITUMINOUS SEALANTS

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 No.	Product	Connection	Mix Quantity in Gallons	Diameter in Inches	Length in Inches
AR170HF	AR 170 HF	HEXAFIX®	6.6 - 10.5	6.7	23

DLX

LEVELING COMPOUND

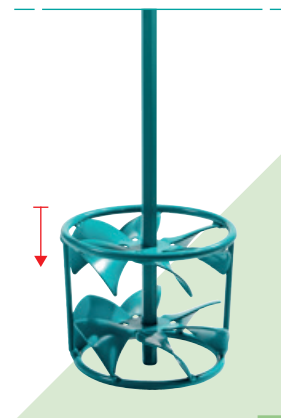
THIN-BED MORTAR

LIQUID COVERING

BITUMEN-FREE SEALING

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 No.	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



WK

READY-MIXED MORTAR/PLASTER

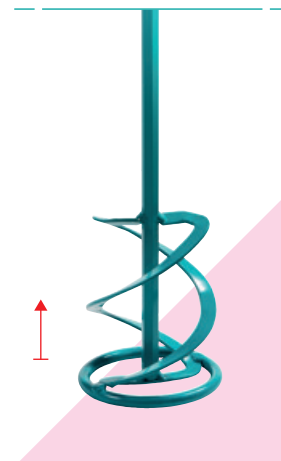
GROUT

SCREED

FILLER

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 No.	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



MK

CONCRETE

MORTAR

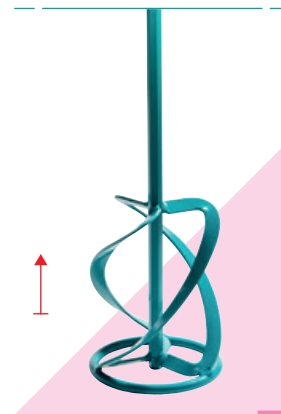
PLASTER

SCREED

QUARTZ FILLED EPOXY RESINS

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

Item No.	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

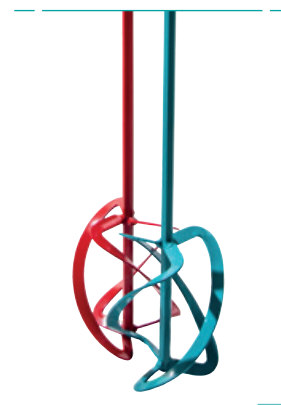


MKD

ALL MATERIALS AND VISCOSITIES

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 No.	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



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.





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.



LEV MIX

Mix it. Move it. Pour it.
Perfect self-leveling compounds,
everytime.

SEE THE LevMix
IN ACTION



Paddle



Save time up to 66% with the only paddle on the market for mixing self-leveling 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.

SELF-LEVELING-COMPOUNDS

LEVELING PUTTIES

DECORATIVE CONCRETE SURFACES

LIQUID EPOXIES / URETHANE / MMA

FIBER-REINFORCED FILLERS

Item No.	Product	Mix Quantity	Power HP	Volt	Weight in LBS	Dimensions
LevMix65	LevMix	15 gallons or 3 bags plus	2.1	110	93	27.2" x 20.5" x 46.9"

Accessories	VLX160HF	Mixing Tool VLX 160 HF	71061	Pouring Spout
	17T	17 Gallon Bucket	71064	Sieve

TMX

SEE THE TMX
IN ACTION



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.

Mobility

The TMX has a 29.7" 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.



CONCRETE

SCREED

SYNTHETIC RESIN SCREED

GROUTS

MORTAR

DRAINAGE MORTAR

STUCCO

Item No.	Product	Mix Quantity in Gallons	Power HP	Volt	Weight in LBS	Dimensions
TMX1000	TMX 1000	20	2.7	110	288	33.1" x 29.7" x 46.1"
TMX1500	TMX 1500	32	3.6	240	304.2	33.1" 29.7" x 49.6"

Accessories	37250	Mixing Tool - TMX 1000	37310	Retrofit-Kit TZ 1000 for TMX 1000, e.g. for Terrazzo
	37251	Mixing Tool - TMX 1500	37311	Retrofit-Kit TZ 1500 for TMX 1500, e.g. for Terrazzo



T
M
X

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.





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-S 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-S is that all my men are productive at work and no one has to stand there and mix all day.



AOX-S

SEE THE AOX-S
IN ACTION



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.

THIN-BED MORTAR AND FILLERS

CEMENT MORTARS

TILE-ADHESIVES

GROUT

BONDING AGENTS

STUCCO

STUCCO SELF LEVELING

MORTAR

Item No.	Product	Mix Quantity in Gallons	Power HP	Volt	Weight in LBS	Dimensions
AOX-S	AOX-S Rotary Mixer	11	1.3	110	112.5	23.6" x 32.2" x 34.3"

Accessories

AOX-KR KR Mixing Tool
AOX-DLX DLX Mixing Tool

17GB 17 Gallon Bucket
BC17 Bucket Dolly

XM-2

SEE THE XM-2
IN ACTION



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.

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 it's 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.



INDUSTRIAL FLOOR COATINGS

HI-PERFORMANCE CONCRETE MIXES

EPOXY RESIN / URETHANE RESIN SYSTEMS WITH AGGREGATES

STEEL-FIBER REINFORCED MORTARS

GROUT MORTARS / NON-SHRINK GROUTS

ETICS

BONDING AGENTS

CONCRETE RENOVATION

Item No.	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"

Accessories	17GB	17 Gallon Bucket		70157	Dissolver SR 160
	XM-160	Mixing Tool XM 160		70058	Rim scraper
	XM-195	Mixing Tool XM 195		BC17	Bucket Dolly



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.









Collomatic - Technical Data

	A0X-S	LevMix	TMX 1000	TMX 1500	XM 2 - 650
Item No.	A0X	LevMix65	TMX 1000	TMX 1500	XM2 650
Size of Mixing Bucket [gal]	17	19	26	40	17
Max Usable Volume [gal]	11	15	20	32	13
Voltage [v]	110	110	110	240	110
Power Paddle Drive [hp]	1.3	2.5	2.7	3.6	1.5
Mixer Rotational Speed [rpm]	555	660	30	30	2x 185 1x 630
Rotational Speed Rim Scraper [rpm]	–	–	–	–	40
Power Bucket Drive [hp]	0.7	–	–	–	–
Rotational Speed Container Drive [rpm]	18	–	–	–	–
Weight [lbs]	112.5	93	288	304.2	231
Timer [sec]	–	–	–	–	90 180 ∞
Dimensions L x B x H [inch]	23.6 32.2 34.3	20.5 27.2 46.9	33.1 29.7 46.1	33.1 29.7 49.6	42.3 28.7 33.3





Mixture and Recommended Quantities

						
Consistency Range: Very stiff to plastic	A0X-S DLX	A0X-S KR	TMX	XM2 UM 160/UM 195 13 Gallon	XM2 SR 160/UM 160 13 Gallon	LevMix VLX
2-component paving joint grout	—	+	+	+	—	—
Cement plaster	—	+	+	+	—	—
Cement screed	—	+	+	+	—	—
Clay masonry mortar	—	+	+	+	—	—
Concrete, up to 0.63" granularity	—	—	+	+	—	—
Drainage mortar	—	—	+	+	—	—
Fiber reinforced mortar	—	+	+	+	—	—
Gypsum lime mortar	—	+	+	+	—	—
Lightweight masonry mortar (Type N)	—	+	+	+	—	—
Middle bed mortar	—	+	+	+	—	—
Pointing mortar	—	+	+	+	—	—
Restoration mortar	—	+	+	+	—	—
Synthetic resin screed	—	+	+	+	—	—
Thermal-insulating plaster	—	+	+	+	—	—
Tile adhesive (flex mortar)	—	+	—	+	—	—
Terrazzo	—	—	+	+	—	—
Universal mortar (Type M)	—	+	+	+	—	—

	A0X-S DLX	A0X-S KR	TMX	XM2 UM 160/UM 195	XM2 SR 160/UM 195	LevMix
Consistency range: Liquid to soft plastic	A0X-S DLX	A0X-S KR	TMX	XM2 UM 160/UM 195	XM2 SR 160/UM 195	LevMix
2-component epoxy resin-sand mix (soft)	+	—	—	—	+	—
2-component sealing grout compounds	+	—	—	—	+	—
Adhesive grouting compounds	—	+	—	+	—	—
Bonding slurry	+	—	—	—	+	—
Epoxy flooring	—	+	—	+	—	+
Floating screed	+	—	—	—	+	+
High-performance grout	—	+	+	+	—	—
Joint grout	+	—	—	—	+	—
Leveling compounds	+	—	—	—	+	+
Plastic-modified flowable mortar systems (PCC / ECC)	—	+	—	—	+	—
Skimcoat	—	+	—	—	+	—
Soft, creamy mortars	—	+	+	+	—	—
Steel fiber mortar (flowable)	—	—	+	+	—	—
Stucco plaster	—	+	—	+	—	—
Tile adhesive	—	+	—	+	—	—
Thin-bed mortar	+	—	—	—	+	—

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

mixing matters.

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

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