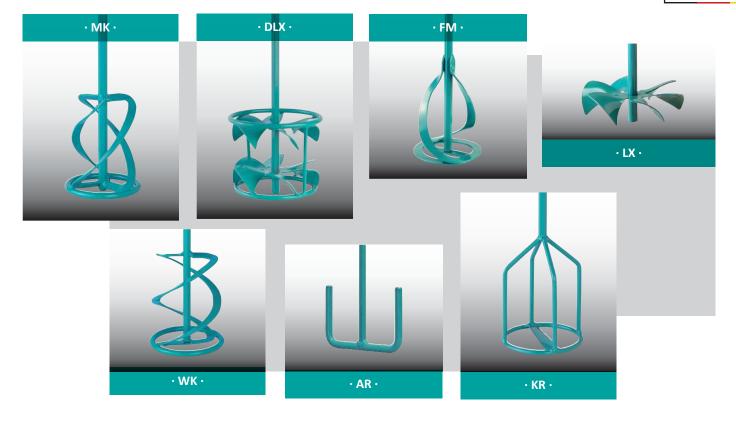
> MIXING PADDLES





Models

MADEIN GERMANY



OVERVIEW PADDLES

	Туре	Mixing quantity [gal]	Diameter [inch]	Lenght [inch]	Mixer model
LX ↓	LX 120 S	4.0 - 6.6	4.7	23	Drill
The super-fast paddle, ideal for all liquids and flowing materials such as dyes, coatings, EP resins, and much more;	LX 120 HF	4.0 – 6.6	4.7	23	Xo1 R
FM ↓	FM 60 S	till 1.3	2.3	16	Drill
Paddles for professionals and do-it- yourselfers for fluid and thin materials such as dyes, paints, watery coatings; left-rotating	FM 80 S	1.3 – 2.5	3.1	16	Drill
KR →	KR 120 S	4.0 - 6.6	4.7	23	Drill
Paddle with high shearing forces,	KR 120 HF	4.0 – 6.6	4.7	23	Xo 1 R
prevents clump formation, ideal for tile adhesive, fillers, grouts as well	KR 140 HF	6.6 – 9.2	5.3	23	Xo 4 R
as self-leveling compounds sealing substances, cement, EP mixtures; easy to clean	KR 160 HF	9.2 – 13.2	6.3	23	Xo 6 R
AR →	AR 170 HF	6.6 – 10.2	6.7	23	Xo 4/6 R
Paddle for bitumen sealants/water- proofing systems AR 90 also suitable for resin mixtures in small pots					
DLX	DLX 120 HF	4.0 – 9.2	4.7	23	Xo 1 R
The super-fast paddle model is ideal for self-levelling compounds, egalisation fillers, bitumen-free sealings and for large volumes of liquid materials	DLX 152 HF	9.2 – 13.2	5.9	23	Xo 4/6 R

PADDLE CONNECTIONS:







The connection fits!
Whether for drills or hand
mixers with HEXAFIX® coupling
- Collomix offers you the right
paddle.

OVERVIEW PADDLES

		Туре	Mixing quantity [gal]	Diameter [inch]	Lenght [inch]	Mixer model
MK	↑	MK 140 HF	5.3 – 10.6	5.3	23	Xo 4 R
Robust professional paddle with three mixing blades for powerful mixing performance; rotates easily into sand or gravel-filled mixtures; For heavy and tough materials such as concrete, screed, mortar of all kinds, plaster, EP mortar etc.		MK 160 HF	8.0 – 15.9	6.3	23	Xo 6 R
WK	↑	WK 70 S	till 2.0	2.8	16	Drill
Multi-purpose paddle with good material guidance; mixes from bottom to top, with two mixing blades for lower load on the drive machine; for pasty, creamy and plastic materials such as ready- mixed mortars, plaster, screed, grouts, synthetic resin mortar	4	WK 90 S	2.0 – 4.0	3.5	16	Drill
	\mathfrak{Q}	WK 120 S	4.0 – 6.6	4.7	23	Drill
		WK 120 HF	4.0 – 6.6	4.7	23	Xo 1 R
	$\$	WK 140 HF	6.6 – 9.2	5.3	23	Xo 4 R
Duo Paddles		MKD 120 HF	5.2 – 13.2	7.5	22	Xo 55 R duo
Mixer set for Xo and CX-duo-machines	S A	MKD 140 HF	10.5 – 23.7	8.3	22	Xo 55 R duo
Stainless-steel version available (-N)		MKD 140 HF-N	10.5 – 23.7	8.3	22	Xo 55 R duo

THE COLLOMIX VISCOSITY COLOR CODE:



Orange:

For thin and liquid materials



Green:

For viscous, honey-like or creamy substances



Magenta:

For compact, pasty and heavy materials with sand or fine gravel aggregates

MIXING EFFECT OF THE PADDLES



From bottom to top

The material is conveyed from the bottom up in the bucket and flows laterally down again. Facilitates the mixing of dense and highly filled materials, such as mortar, concrete, plaster, screed, sand and gravel-filled materials. The paddle easily works its way into the material.



Parallel mixing effect

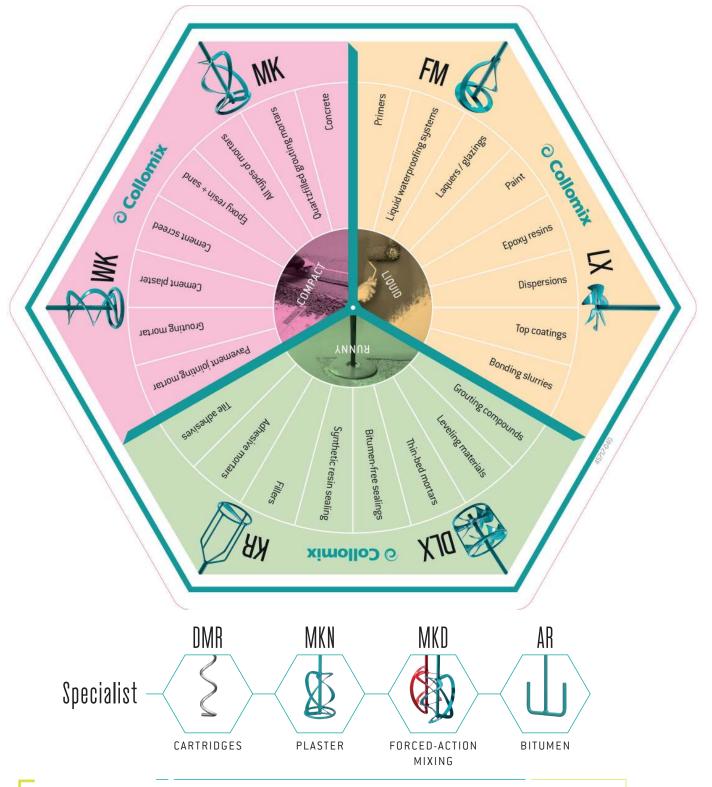
A swirling of the material occurs here with a strong suction effect in the centre. The high shear forces of the paddle counteract lump formation. Ideal for soft plastic and creamy products, such as tile cement, egalisation filler, stable fillers, adhesive and reinforcing mortar



From the top down

The material is pressed from the top down. Ideal for fluid and lightweight materials, because spraying is avoided and lump formation is also prevented. Ideal for paints, dispersions, liquid coatings, sealings or soft, gypsum-based products.

THE MIXAGON





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.





