

N&N Paddlemixer MIX-series

The MIX-Series paddle mixers from N&N Nadratowski are the most universal type of mixers on the market, able to mix most types of products gently, effectively and quickly.

With capacities ranging from 180 to 6000 litres, the possibility of individual configuration and a variety of accessories, you can choose a mixer that perfectly suits your product processes. Havantec's specialists will gladly support you in choosing the right accessories.

The mixing process consists of two interlocking paddle shafts. Mixing takes place by turning both shafts in opposite directions, left or right, at the same preset speed.

The large ejection flap at the bottom of the mixing bowl and a minimum space between the paddles and the bowl (3 mm) ensure a very short ejection time.



- Equipped with a clear button control or a user-friendly digital touch screen of the Mitsubishi brand. The software enables manual and automatic operation and up to 100 mixing programmes, where each programme can consist of 5 programmable steps.
- 2. Equipped with NORD motors
- 3. Customised work? No problem at all. In consultation with the customer and N&N, the mixer can be designed entirely according to the customer's wishes.

Optionally available with

- 1. Digital control with the possibility of pre-programming various recipes. This allows you to achieve a constant mixing result.
- 2. Variable speed. This allows you to achieve an even more precise result with your product.
- 3. Temperature sensors
- 4. Water dosing system
- 5. Easy clean system for easy cleaning of the bowl and paddles
- 6. Polished bowl for minimum residual product
- 7. Weighing system
- 8. Standard truck lift for easy loading with 200 litre standard bins



Are you looking for the right solution within your production process? Havantec's specialists are happy to think along with you!

Specifications

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Types

Туре	Article number	Capacity	Two speeds	Frequenc y speed	Power	Measure ments	Weight
MIX-180	M001001	180 liter	30/60 RPM	6-60 RPM	2,4 kW	1720x780 x1400 mm	388 kg
MIX-300	M001002	300 liter	24/48 RPM	5-48 RPM	4,4 kW	1800x860 x1520 mm	520 kg
MIX-450	M001003	450 liter	20/40 RPM	5-40 RPM	5,5 kW	1950x100 0x1620 mm	570 kg
MIX-650	M001004	650 liter	18/36 RPM	4-36 RPM	8,5 kW	2280x110 0x1770 mm	930 kg
MIX-900	M001005	900 liter	16/32 RPM	4-30 RPM	11,5 kW	2210x113 0x1860 mm	1100 kg
MIX-1200	M001006	1200 liter	15/30 RPM	4-30 RPM	15,0 kW	2430x211 0x1910 mm	1560 kg
MIX-1500	M001007	1500 liter	14/28 RPM	3-28 RPM	15,0 kW	2650x137 0x2050 mm	1920 kg
MIX-2000	M001008	2000 liter	n.a.	3-25 RPM	22,0 kW	3110x162 0x2230 mm	2460 kg
MIX-2400	M001009	2400 liter	n.a.	3-25 RPM	22,0 kW	3500x188	3080 kg

						0x2400 mm	
MIX-3000	M001010	3000 liter	n.a.	2-22 RPM	30,0 kW	3700x191 0x2520 mm	3920 kg
MIX-3600	M001011	3600 liter	n.a.	2-22 RPM	37,0 kW	4020x200 0x2640 mm	4580 kg
MIX-4500	M001012	4500 liter	n.a.	2-22 RPM	45,0 kW	4430x208 0x2940 mm	5100 kg
MIX-6000	M001013	6000 liter	n.a.	2-22 RPM	45,0 kW	4550x218 0x3150 mm	6450 kg

Do you have any questions? Feel free to contact us!

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