

inoMIX

Continuous and forced action mixers



Continuous and Forced action mixers for a high mixing quality of all conventional powdery materials.

We make your construction site easier!

Mixers make your work easier!





inoMIX S16

The compact and handy 230 V continuous mixer for processing powdery materials

Benefits at a glance

- Considerable time saving compared to mixing material using handheld agitators
- Simple operation
- Constant material consistency
- High mixing rate (approx. 1 bucket/minute)
- Material hopper is the heaviest component, weighing only 27 kg
- Simple one-person transport
- The machine can be quickly assembled and disassembled – tool-less, which guarantees short setup times
- Low-maintenance technology
- PU mixing tube (removable)
- Easy cleaning
- Compatible with delivery pumps



The simple handling of the **inoMIX S16** continuous mixer is revolutionising the mixing of powdery materials. It is handy, powerful and can be assembled and dismantled again in just a few steps.

It is particularly worth emphasising that the **inoMIX S16** is also suitable for difficult materials such as earth-moist concrete screed.

Areas of application

For all conventional materials, such as: bonding and reinforcing compounds, lime plasters, cement plasters, renovating plasters, mineral final coats and much more (see table on page 11).

Technical data

Operating voltage	230 V / 16 A / 50 Hz
Motor rating	1.1 kW
Mixing capacity	16 l/min
Material hopper	approx. 45 l
Dimensions (L x W x H)	1,470 x 600 x 885 mm
Total weight	approx. 58 kg



Scope of delivery

inoMIX S16

Item no. 10039462

- Frame
- 2 running wheels
- Material hopper
- Gear motor
- PU mixing pipe
- Steel mixing shaft
- Steel metering shaft
- Water fitting
- Operating manual



Accessories from page 13



inoMIX S50

The powerful 230 V continuous mixer for processing powdery materials

See inoMIX S16



Benefits at a glance

- Considerable time saving compared to mixing materials with handheld agitators
- Simple operation
- Constant material consistency
- High mixing rate
- The machine can be quickly assembled and disassembled – tool-less, which guarantees short setup times
- Low-maintenance technology
- PU mixing tube (removable)
- Easy cleaning
- Compatible with delivery pumps



The **inoMIX S50 T** is a high-performance 230 V continuous mixer in a class of its own. All standard powdery materials can be processed quickly and easily with the strong motor. It is handy, powerful and can be assembled and dismantled again in just a few steps.

Areas of application

For all common materials such as: floor levelling compounds, adhesive and reinforcing compounds, concrete screeds (earth-moist), industrial screeds, and much more (see table on page 11)

Technical data

Operating voltage	230 V / 16 A / 50 Hz
Motor rating	1.5 kW
Mixing capacity	approx. 22 l/min approx. 50 l/min*
Material hopper	max. 75 l
Dimensions (L x W x H)	1,200 x 715 x 990 mm
Total weight	approx. 83.5 kg

* with steel metering shaft 45mm



Scope of delivery basic module

Item no. 10044945

- Frame
- 2 running wheels
- Material hopper
- Gear motor
- Water fitting
- Operating manual

Steel-35/short set

for adhesives and reinforcing compounds

Item-No. 10044943

Scope of delivery:

- PU mixing tube inoPOWERMIX short with wide material outlet
- Stainless steel metering shaft
- Steel metering shaft (pitch 35 mm)

PU-30/short set

for adhesives and reinforcing compounds

Item-No. 10044944

Scope of delivery:

- PU mixing tube inoPOWERMIX short with wide material outlet
- PU metering shaft
- PU metering shaft (pitch 30 mm)

Steel-45/long set

for screeds and levelling compounds

Item-No. 10044947

Scope of delivery:

- PU mixing tube inoPOWERMIX long with wide material outlet
- Stainless steel mixing shaft
- steel metering shaft (pitch 45 mm)

PU-55/long set

for screeds and levelling compounds

Item-No. 10044948

Scope of delivery:

- PU mixing tube inoPOWERMIX long with wide material outlet
- PU mixing shaft
- PU metering shaft (pitch 55 mm)

inoMIX S50 T

The perfect silo continuous mixer for processing powdery, heavy materials

Benefits at a glance

- Significant time saving compared to mixing material using handheld agitators
- Simple operation
- Constant material consistency
- High mixing performance
- machine can be assembled and disassembled quickly and without tools individual components, therefore short set-up times
- Low-maintenance technology
- PU mixing tube (removable)
- Easy cleaning
- Can be combined with feed pump



The **inoMIX S50 T** is a high-performance 230 V continuous mixer in a class of its own. All standard powdery materials can be processed quickly and easily with the strong motor. It is handy, powerful and can be set up and dismantled in just a few steps.

Areas of application

For all common materials such as: Laying or drainage mortar, concrete screeds (earth-moist), industrial screeds, etc.

Areas of application

Landscaping and road construction, terrace construction, laying granite slabs, ceramic slabs or paving stones, laying access roads and path edgings, and much more.

Technical data

Operating voltage	230 V / 16 A / 50 Hz
Motor rating	1.5 kW
Mixing capacity	approx. 22 l/min approx. 50 l/min*
Material hopper	max. 75 l
Dimensions (L x W x H)	1,200 x 715 x 990 mm
Total weight	approx. 83.5 kg

* with steel metering shaft
(pitch 45 mm)



Scope of delivery

inoMIX S50 T

Item no. 10044170

- Frame with storage tube for additional metering shaft
- 2 running wheels
- Material hopper
- Gear motor
- PU mixing tube inoPOWERMIX with wide material outlet
- Stainless steel mixing shaft
- 2 steel metering shafts (pitch 35 mm and 45 mm)
- Water fitting
- Operating manual



Accessories from page 13



inoMIX S50 S

The powerful 400 V continuous mixer for processing powdery materials

Benefits at a glance

- Significant time saving compared to mixing materials with handheld agitators
- Simple operation and cleaning
- Constant material consistency
- High mixing rate
- The machine can be quickly dismantled into its component parts (short set-up times)
- Low-maintenance and construction site compliant technology
- PU mixing tube removable
- Compatible with delivery pumps
- Automatic direction of rotation detection
- Transition hood with standardised flange attachment with a diameter of 250 mm and thus suitable for all conventional silos



The **inoMIX S50 S** is a powerful 400 V continuous mixer in a class of its own. All standard powdery materials can be processed quickly and easily with the strong motor. It is handy, powerful and can be assembled and dismantled again in just a few steps.

The material can be fed via bagged goods or directly from a silo in conjunction with the transition hood.

Areas of application

For all conventional materials, such as: bonding and reinforcing compounds, lime plasters, cement plasters, renovating plasters, mineral final coats and much more (see table on page 11).

Technical data

Operating voltage	400 V / 16 A / 50 Hz
Motor rating	2.6 kW
Mixing capacity	approx. 22 l/min approx. 50 l/min*
Material hopper	max. 75 l
Dimensions (L x W x H)	1,200 x 715 x 990 mm
Total weight	approx. 90 kg

* with steel metering shaft (pitch 45 mm)



Scope of delivery

inoMIX S50 S
Item no. 10044084

- Frame
- 2 running wheels
- Material hopper
- Gear motor
- PU mixing tube inoPOWERMIX
- Stainless steel mixing shaft
- Steel metering shaft
- Water fitting
- Transition hood for direct silo connection
- Operating manual



Accessories from page 13

inoMIX E12

The ideal 230 V continuous mixer for powdery materials from a one-way container

Benefits at a glance

- Extremely simple operation
- Constant material consistency
- High mixing rate
- Simple one-person transport
- Easy cleaning
- Low-maintenance technology
- PU mixing tube (removable)
- Can be combined with the delivery pump inoBEAM F30



Ingeniously simple, simply ingenious!

The **inoMIX E12** is a simple, cost-effective and yet very powerful continuous mixer for processing powdery materials from a one-way container (OWC).

Extremely simple operation and handling plus a high mixing rate ensure trouble-free operation on the construction site.

Areas of application

Floor levelling compound, concrete smoothing compound, bonding and reinforcing mortars, final coats and much more (see table on page 12).

Technical data

Operating voltage	230 V / 16 A / 50 Hz
Motor power	1.1 kW
Mixing capacity	approx. 18 l/min
Dimensions (L x W x H)	1,200 x 610 x 950 mm
Total weight	approx. 47 kg



Scope of delivery

inoMIX E 12

Item no. 10005950

- Height-adjustable frame
- 2 running wheels
- PU mixing pipe
- Steel mixing shaft
- Gear motor
- Steel metering shaft
- Water fitting with flow meter
- Connection cable
- OWC camlock coupling
- Operating manual

Optional (see accessories):

- Can be used with an optional bag funnel for the use of bagged goods



Accessories from page 13

inoMIX ZM120

The powerful 230 V forced action mixer for powdery materials

Benefits at a glance

- Significant time saving compared to mixing material with hand mixers
- Extremely simple operation
- 3-arm mixer
- Steel mixing blades
- Emptying by segment slide
- Low-maintenance technology



The **inoMIX ZM120** is a robust, maintenance-free forced action mixer for the efficient, homogeneous mixing of a wide range of materials. The 3-arm mixing technology ensures that the mixture is stirred intensively and homogeneously. This mixer is designed sturdy and compact and is equipped with transportation wheels – perfect for tough use on the construction site.

Areas of application

All kinds of mortar, acoustic plasters, epoxy resins, PCC and SPCC mortars, adhesives, fillers, screeds, joining materials, insulating materials and much more (see table on page 12).

Technical data

Operating voltage	230 V / 16 A / 50 Hz
Motor rating	2.0 kW
Mixture:	90 l
Material hopper	approx. 117 litres
Dimensions (L x W x H)	800 x 640 x 1,160 mm
Total weight	approx. 90 kg



Scope of delivery

inoMIX ZM120

Item no. 10044741

- Frame
- 2 running wheels
- Material hopper
- Gear motor
- 3-arm mixer
- Connection cable
- Operating manual



Accessories from page 13



inoMIX F52

The perfect silo continuous mixer for processing powdery materials

Benefits at a glance

- Constant material consistency
- High mixing rate
- PU mixing pipe with quick-release fasteners
- Standardised flange mounting Ø 250 mm and, therefore, suitable for all standard silos
- Automatic rotation direction detection
- Very simple operation and cleaning
- Low-maintenance, site-appropriate Technology



The **inoMIX F52** is the perfect 400 V continuous mixer for use with silos for mixing powdery materials. Its compact design means that the **inoMIX F52** can also remain flange-mounted to the silo during transport. The mixing and metering shafts are driven directly using a gear motor.

Technical data

Operating voltage	400 V / 16 A / 50 Hz
Motor rating	2.6 kW
Mixing capacity	approx. 22 l/min approx. 50 l/min*
Dimensions (L x W x H)	960 x 630 x 340 mm
Total weight	approx. 65 kg

* with steel metering shaft
(pitch 40 mm)

Areas of application

Dry mortar, etc. (see table on page 12)



inoMIX F52 (view
from both sides)



Scope of delivery

inoMIX F52:

Item no. 10044989

- Solid steel hopper
- inoPOWERMIX PU mixing tube with wide outlet
- Stainless steel mixing shaft
- Steel metering shaft (pitch 40 mm)
- Gear motor
- Water fitting
- Operating manual



Accessories from page 13



inoMIX F100

The perfect silo continuous mixer for processing powdery, heavy materials

Benefits at a glance

- Constant material consistency
- High mixing rate
- PU mixing pipe with quick-release fasteners
- Standardised flange mounting Ø 250 mm and, therefore, suitable for all standard silos
- Automatic rotation direction detection
- Very simple operation and cleaning
- Low-maintenance, site-appropriate Technology



The **inoMIX F100** is the perfect 400 V continuous mixer for use with silos for mixing powdery, slow-moving materials. Its compact design means that the **inoMIX F100** can also remain flange-mounted to the silo during transport. The mixing and metering shafts are driven directly using a gear motor.

Technical data

Operating voltage	400 V / 25 A / 50 Hz
Motor rating	5.5kW
Mixing capacity	approx. 60 l/min* approx. 100 l/min**
Dimensions (L x W x H)	1,900 x 630 x 440 mm
Total weight	approx. 135 kg

* with metering shaft, pitch 60 mm
** with metering shaft, pitch 80 mm

Areas of application

Dry mortar, etc. (see table on page 12)



inoMIX F100 (view from both sides)



Scope of delivery



inoMIX F100:
Item no. 10044629

- Solid steel hopper
- PU mixing tube inoPOWERMIX F100
- Steel mixing shaft
- Steel metering shaft
- Gear motor
- Switching cabinet
- Water fitting
- Operating manual



Accessories from page 13



Technical data				
	inoMIX S16	inoMIX S50	inoMIX S50 T	inoMIX S50 S
Operating voltage	230 V/16 A/50 Hz	230 V/16 A/50 Hz	230 V/16 A/50 Hz	400 V/16 A/50 Hz
Motor rating	1.1 kW	1.5 kW	1.5 kW	2.6 kW
Mixing capacity	16 l/min	22 l/min / 50 l/min*	50 l/min*	22 l/min / 50 l/min*
Material hopper	approx. 45 l	approx. 75 litres	approx. 75 litres	approx. 75 litres
Dimensions (L x W x H)	1,470 x 600 x 885 mm	1,200 x 715 x 990 mm	1,200 x 715 x 990 mm	1,200 x 715 x 990 mm
Total weight	approx. 58 kg	approx. 83.5 kg	approx. 83.5 kg	approx. 90 kg


* Depending on choice of metering shaft

Areas of application

	inoMIX S16	inoMIX S50	inoMIX S50 T	inoMIX S50 S
Multi-layer acoustic spray plasters				
Floor filling compound				
Fire safety mortar				
Floating screeds				
Grout				
Brick mortar				
Fine lime plaster				
Lime plaster				
Lime-cement plaster				
Clay plaster earth-moist				
Clay plaster dry				
Light masonry mortar				
Masonry mortar				
Plaster filling compound				
Mineral textured plaster				
Restoration render systems				
SPCC mortar / filler				
Trass drainage mortar				
ETICS adhesive, mineral				
Grouting mortar				
Cement pastes, suspensions				
Cement plaster				

It is essential that the information the manufacturer has provided about the material be observed!



Technical data				
	inoMIX E12	inoMIX ZM120 Forced action mixers	inoMIX F52 Continuous mixers for silos	inoMIX F100 Continuous mixers for silos
Operating voltage	230 V/16 A/50 Hz	230 V/16 A/50 Hz	400 V/16 A/50 Hz	400 V/25 A/50 Hz
Motor rating	1.1 kW	2.0 kW	2.6 kW	5.5 kW
Mixing capacity	18 l/min	90 l	22 / 50 l/min*	60 / 100 l/min*
Material hopper	-	approx. 117 litres	-	-
Dimensions (L x W x H)	1,200 x 610 x 950 mm	800 x 640 x 1,160 mm	960 x 630 x 340 mm	1,900 x 630 x 440 mm
Total weight	approx. 47 kg	approx. 90 kg	approx. 65 kg	approx. 135 kg

* Depending on choice of metering shaft

Areas of application

	inoMIX E12	inoMIX ZM120	inoMIX F52	inoMIX F100
Multi-layer acoustic spray plasters				
Floor filling compound				
Fire safety mortar				
Floating screeds				
Grout				
Brick mortar				
Fine lime plaster				
Lime plaster				
Lime-cement plaster				
Clay plaster earth-moist				
Clay plaster dry				
Light masonry mortar				
Masonry mortar				
Plaster filling compound				
Mineral textured plaster				
Restoration render systems				
SPCC mortar / filler				
Trass drainage mortar				
ETICS adhesive, mineral				
Grouting mortar				
Cement pastes, suspensions				
Cement plaster				

It is essential that the information the manufacturer has provided about the material be observed!














Accessories

inoMIX F100
inoMIX F52
inoMIX ZM120
inoMIX E12
inoMIX S50 / S50 T / S50 S
inoMIX S16

	230 V extension cable, 3 x 2.5 mm ² , length 10 m, 16 A, Schuko plug and coupling		Item no.	•	•	•	•	•	•
			10015208	✓	✓	✓	✓	—	—
	400 V extension cable, 5 x 2.5 mm ² , length 20 m, 16 A, CEE plug and coupling		Item no.						
			10015199	—	✓ *	—	—	✓	✓
	Water/air hose <ul style="list-style-type: none"> For universal use, e.g. air, water Pressed GEKA couplings on both sides Technical data: Operating pressure: max. 15 bar Temperature range: -20 to +90°C	Ø	Length	Item no.					
		3/4"	20 m	10022011	✓	✓	✓	—	✓
	Mixing shaft for inoMIX E12 (from series no.: 13662 construction year: 2014)		Item no.						
			10041421	—	—	✓	—	—	—
	Metering shaft for inoMIX E12 - gradient 30 mm		10006023	—	—	✓	—	—	—
	Bag hopper <ul style="list-style-type: none"> Bag hopper for connection to inoMIX E12 including metering shaft Volume: 50 litres 		Item no.						
			10035393	—	—	✓	—	—	—
	Metering shaft for bag hopper		10037612	—	—	✓	—	—	—
	Plastic top hopper for inoMIX S50 / S50 T / S50 S to increase the filling volume for lightweight levelling material (approx. 160 l)		Item no.						
			10044095	—	✓	—	—	—	—
	Steel top hopper for inoMIX S50 / S50 T / S50S to increase the filling volume for e.g. floor levelling compounds <ul style="list-style-type: none"> Volume: 70 litres 		Item no.						
			10044870	—	✓	—	—	—	—



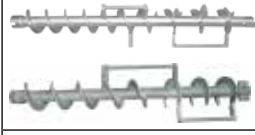





Accessories

inoMIX F100
inoMIX F52
inoMIX ZM120
inoMIX E12
inoMIX S50 / S50 T / S50 S
inoMIX S16

		Item no.	inoMIX F100	inoMIX F52	inoMIX ZM120	inoMIX E12	inoMIX S50 / S50 T / S50 S	inoMIX S16
  	PU mixing pipe for inoMIX S16 Including mixing shaft, mixing pipe cover and holders	10039949	✓	—	—	—	—	—
	Steel mixing shaft	10039948	✓	—	—	—	—	—
	Steel metering shaft complete with 2 dowel pins (M8x50)	10039947	✓	—	—	—	—	—
	PU mixing tube inoPOWERMIX short with wide material outlet for inoMIX S50 / F52 including PU inlay, steel frame with eccentric locks, mixing tube cover and	Item no.						
	• stainless steel mixing shaft or	10044169	—	✓	—	—	✓	—
	• PU mixing shaft	10044930	—	✓	—	—	✓	—
	Stainless steel mixing shaft for inoPOWERMIX short for inoMIX S50 / F52 (e.g. floor levelling compounds, bricklaying mortar, drainage mortar, industrial screeds, etc.)	Item no.						
		10041033	—	✓	—	—	✓	—
	PU mixing shaft for inoPOWERMIX short for inoMIX S50 / F52 (e.g. floor levelling compounds, bricklaying mortar, drainage mortar, industrial screeds, etc.)	Item no.						
		10044910	—	✓	—	—	✓	—
	PU mixing tube inoPOWERMIX long with wide material outlet for inoMIX S50 / F52 including PU inlay, steel frame with eccentric locks, mixing tube cover and	Item no.						
	• stainless steel mixing shaft or	10044895	—	✓	—	—	✓	—
	• PU mixing shaft	10044929	—	✓	—	—	✓	—
	Stainless steel mixing shaft for inoPOWERMIX long for inoMIX S50 / F52 (e.g. floor levelling compounds, masonry mortar, drainage mortar, industrial screeds, etc.)	Item no.						
		10044009	—	✓	—	—	✓	—
	PU mixing shaft for inoPOWERMIX long for inoMIX S50 / F52 (e.g. floor levelling compounds, masonry mortar, drainage mortar, industrial screeds, etc.)	Item no.						
		10044911	—	✓	—	—	✓	—
	Steel metering shaft for inoMIX S50	Item no.						
	• Pitch 35 mm (e.g. for adhesives, reinforcing compounds) or	10043255	—	✓	—	—	—	—
	• pitch 45 mm (e.g. for floor levelling compounds)	10043254	—	✓	—	—	—	—
	PU metering shaft for inoMIX S50	Item no.						
	• Pitch 30 mm (e.g. for adhesives, reinforcing compounds) or	10044857	—	✓	—	—	—	—
	• pitch 55 mm (e.g. for floor levelling compounds)	10044855	—	✓	—	—	—	—
	Steel metering shaft for inoMIX F52	Item no.						
	• Pitch 25 mm (e.g. for adhesives, reinforcing compounds) or	10043792	—	—	—	—	✓	—
	• pitch 40 mm (e.g. for floor levelling compounds)	10043794	—	—	—	—	✓	—
	PU metering shaft for inoMIX F52	Item no.						
	• Pitch 30 mm (e.g. for adhesives, reinforcing compounds) or	10044863	—	—	—	—	✓	—
	• pitch 55 mm (e.g. for floor levelling compounds)	10044862	—	—	—	—	✓	—

Accessories

inoMIX F100
inoMIX F52
inoMIX ZM120
inoMIX E12
inoMIX S50 / S50 T / S50 S
inoMIX S16

	Steel mixing shaft for inoMIX F100, 580 mm		Item no.	•	•	•	•	•	•
			10044928	—	—	—	—	—	✓
	PU mixing shaft for inoMIX F100, 580 mm		Item no.						
			10044576	—	—	—	—	—	✓
	Steel metering shaft for inoMIX F100 • Delivery rate 60 l/min (e.g. floor levelling compounds) or • Delivery rate 100 l/min (e.g. for bedding mortar)		Item no.						
			10044719	—	—	—	—	—	✓
			10044578	—	—	—	—	—	✓
	Flow meter with holder • For visual control of the water quantity	Water quantity	Item no.						
		Litres per hr.							
		100 - 1,000 l	10040799	✓	—	—	—	—	—
		150 - 1,500 l	10043870	—	✓	—	—	—	—
	Rubber paddles as a SET (3 pieces) for the inoMIX ZM120 forced action mixer The rubber paddles are used when mixing material containing stones (e.g. concrete). The rubber paddles are flexible and prevent unnecessary overloading of the gearbox and mixing container.		Item no.						
			10044740	—	—	—	✓	—	—
	Vibrating unit The vibrator is strapped directly to the one-way container • For non-flowing powdery material in a one-way container • Prevents tunnel formation in the material hopper Scope of delivery: Vibrating unit with support bracket, tension belt and power cable		Item no.						
			10039026	—	—	✓	—	—	—
	Vibrating unit with vibration rods for OWC and big bags The vibration unit is stuck directly into an OWC or big bag and secured with a tension belt • For non-flowing powdery material in an OWC or Big Bag - Prevents "tunnelling" or "bridging" Scope of delivery: Vibrating unit assembled on plate with vibration bars, including 230 V connecting cable and tension belt.		Item no.						
			10043840	—	—	✓	—	—	—
	Electric vibration motor (three-phase unbalance motor) as external vibrating unit for attachment to silos to prevent material flow and compaction problems. Mains voltage: 400 volts / 50 Hz, 5 m connection cable		Item no.						
			10039440	—	—	—	—	✓	✓

General terms and conditions of Inotec GmbH

Valid from April 2021

§ 1 General, scope

I. All offers, deliveries and other services provided by INOTEC GmbH — including in the future — are exclusively subject to these general terms and conditions.

Terms and conditions of the customer that deviate from or are not included in our terms and conditions are not recognised unless INOTEC GmbH has explicitly agreed to their validity in writing. Counter-confirmations by the customer with reference to their terms and conditions of business or purchase are hereby rejected.

II. INOTEC GmbH's general terms and conditions of leasing apply to leasing services we provide.

§ 2 Product descriptions, application-related information, subject to change

I. Machine descriptions in brochures, technical data sheets, etc. do not constitute quality guarantees. Application-related information and recommendations that INOTEC GmbH issues verbally and in writing to support the customer or processor are based on our current level of knowledge. They are non-binding and do not establish any contractual rights nor any secondary obligations from the purchase contract, unless explicitly agreed otherwise.

II. We reserve the right to make design and material changes, provided that normal use of the delivery item or use required under the contract is not significantly or adversely affected and the change is reasonable for the customer.

§ 3 Delivery period, assembly deadline

I. Agreed delivery periods start on conclusion of the contract, but not before the customer has provided the necessary documents and approvals and has fully clarified all of the details regarding the requested execution and all technical questions. Compliance with the delivery period always requires the customer to meet its contractual obligations.

II. In the event of force majeure and any unforeseeable obstacles which were unknown on conclusion of the contract, where we are not responsible for such obstacles, the delivery period shall be extended appropriately — including within a delay — insofar as it is proven that such obstacles impacted the provision of the service owed. This also applies if these circumstances apply to sub-suppliers. We shall notify the customer of the start and end dates of such obstacles as early as possible. If the obstacle lasts for more than three months or if it is determined that this will last for more than three months, both we and the customer may withdraw from the contract.

III. If we have agreed the time of delivery, assembly or installation with the customer, the customer is obliged to take all precautions at their place of work to be able to carry out their planned work. In particular, the customer is obliged to provide electrical connections, compressed air connections and adequate lighting at the place of work.

If the customer is responsible for the fact that we are unable to complete the planned work, are unable to complete it in full, or are unable to complete it within a reasonable period of time, the customer is obliged to compensate us for any damages incurred, and is particularly obliged to reimburse use for any additional costs incurred as a result of additional journeys and wasted working hours additionally required from our employees. The assembly deadline is met if assembly has been carried out for acceptance by the customer by the deadline. If a test is stipulated by the contract, the deadline is met if assembly has been carried out for execution by the deadline. If there are any delays as a result of force majeure or circumstances for which the customer is responsible, the assembly deadline shall be extended to a reasonable extent.

IV. If the customer has demonstrably suffered damage as a result of a delay by INOTEC GmbH as an assembly company, they are entitled to demand compensation for the delay. In the case of simple negligence on the part of INOTEC GmbH, this is a fixed amount totalling 0.5% for each full week of the delay, but this amount shall not exceed 5% of the value of the part of the total delivery that cannot be used on time or in line with the contract as a result of delayed assembly.

§ 4 Transportation, transfer of risk, packaging, partial deliveries

I. Unless otherwise agreed, INOTEC GmbH shall deliver goods carriage forward and uninsured to the named destination at the risk of the recipient. If there are any damages in transit, the damage must be confirmed by the carrier before the goods are accepted. If carriage paid delivery is owed, this only applies to shipping and transportation standard in the industry. Additional costs, e.g. for express freight requested by the customer, shall be borne by the customer.

II. Unless otherwise agreed, risk for shipping transactions transfers to the customer as soon as the delivery has been handed over to the person providing transportation. If dispatch is not possible for reasons for which INOTEC GmbH is not to blame, risk transfers to the customer upon notification that the goods are ready for dispatch. If the customer collects the goods, risk transfers when the goods are handed over.

III. Unless explicitly agreed otherwise, INOTEC GmbH shall provide deliveries without packaging.

IV. INOTEC GmbH is entitled to partial delivery and partial performance to a reasonable extent.

§ 5 Prices and payment, returns

I. Unless otherwise agreed, prices do not include packaging, transportation, insurance, unloading, installation, assembly and commissioning, namely for delivery ex works or from the delivery warehouse, and are exclusive of statutory VAT at the respective rate. The prices quoted are only valid for the respective individual order. Assembly is billed based on time spent, unless a fixed rate has been explicitly agreed.

II. If contracts have an agreed delivery period of more than two months, both contracting parties may request a change in the agreed price if costs decrease or increase after the contract is concluded and the contracting parties cannot avoid this, particularly if such decreases or increases are caused by collective bargaining agreements or changes in the cost of materials. The price change must be limited to the amount required to compensate for the cost decrease or increase. A party is entitled to a similar price adjustment if delays arise for which the other party is responsible and these result in an actual delivery period of more than two months.

III. Unless otherwise agreed (e.g. when the invoice is sent), payments are to be made immediately on delivery of the goods. Payment is only considered to have been made when INOTEC GmbH has the amount at its disposal.

Granting a payment term once or several times only applies to the invoice amount referred to and not to other receivables (e.g. receivables from other or future deliveries).

IV. If the customer defaults on payment, INOTEC GmbH may demand statutory default interest as a minimum.

V. Offsetting payments or retaining payments where such retention equates to offsetting is only permitted if the customer has legal claims that are recognised by INOTEC GmbH, are not disputed, are pending judgement or have been established by law.

VI. Despite any of the customer's provisions to the contrary, INOTEC GmbH is entitled to initially offset payments against their older debts and will notify the customer about the type of offsetting that has taken place. If costs and interest have already been incurred, INOTEC GmbH is entitled to offset the payment against the costs first, then against the interest and finally against the main receivable.

VII. If the customer defaults on acceptance of the delivery items or on payment, INOTEC GmbH may withdraw from the contract and/or may demand compensation instead of performance after a reasonable grace period passes to no avail, where such a grace period is required by law and is set by INOTEC GmbH. If a compensation claim for damages is asserted, INOTEC GmbH may demand compensation at the amount of 15% of the purchase price, without being required to provide evidence to compensate for lost profit. The contracting parties are free to provide evidence of higher or significantly lower actual damage.

VIII. If we take back goods after consultation without any legal obligation, a credit note will be issued that totals a maximum of the value of the goods. With respect to the expenses incurred (loss of value, testing, cleaning, freight, packaging, administrative expenses, etc.), we reserve the right to deduct the working hours spent at current billing rates and/or a percentage of the value of the goods from the credit note, and with respect to machine returns, we reserve the right to carry out a leasing calculation using current leasing rates.

§ 6 Retention of title, extended retention of title

I. INOTEC GmbH retains title to the delivered goods until all receivables from the concluded contract, including all accessory claims (e.g. exchange costs, financing costs, interest) have been met in full. If several items are delivered for a total price, ownership of all items remains reserved until full payment has been made.

If a current account agreement has been made with the customer, retention of title exists until the recognised current account balance has been paid in full.

If cheques or bills of exchange are accepted, fulfilment only occurs when the cheque or bill of exchange has been cashed and INOTEC GmbH has the amount at its disposal without any recourse risks.

II. The customer is obliged to treat the goods subject to retention of title with care and to immediately notify INOTEC GmbH in the event of seizure, confiscation, damage or loss. Any breach of this obligation gives INOTEC GmbH the right to withdraw from the contract. The customer shall bear all of the costs that have to be paid, particularly in the context of third-party action against seizure being lifted and, if necessary, for the replacement of the delivery items, unless they can be recovered from third parties.

III. If the customer defaults in payment with respect to a not considerable portion of its obligations, INOTEC GmbH is entitled to temporarily take back the goods subject to retention of title. Exercising the right of withdrawal does not constitute a withdrawal from the contract, unless INOTEC GmbH has explicitly declared withdrawal. The customer shall bear any costs that arise from the exercise of the right of withdrawal (in particular for transportation and storage) if INOTEC GmbH threatened withdrawal within a reasonable period of time. INOTEC GmbH is entitled to dispose of the goods subject to retention of title that have been taken back and to offset its claims with the proceeds, provided that INOTEC GmbH has previously threatened to dispose of them. In the threat, INOTEC GmbH must have set the customer a reasonable deadline to meet their obligations.

IV. The customer hereby assigns to INOTEC GmbH the purchase price, wages or other receivables (including the recognised balance from a current account agreement or, in the event of insolvency on the part of the customer's business partner, the 'causal balance' available) at the amount of the invoice value for the goods subject to retention of title (inclusive of VAT) from the onward sale or further processing of the goods subject to retention of title, or which arise because of another legal reason (insurance, tort, loss of ownership caused by connecting the delivery item to a property); INOTEC GmbH hereby accepts the assignment. INOTEC GmbH revocably authorises the customer to collect receivables assigned to INOTEC GmbH for the account of INOTEC GmbH in their own name. This collection authorisation can only be revoked if the customer does not properly meet their payment obligations. In such a case and at the request of INOTEC GmbH, the customer must provide information on the assigned receivables which is required for collection, in addition to making corresponding documents available and notifying the debtor of the assignment. The assignment of receivables under sentence 1 serves to secure all receivables — including in the future — from the business relationship with the customer.

§ 7 Notice of defects, rights in the event of material defects

I. If a contract is established with a consumer (§13 of the Civil Code [Bürgerliches Gesetzbuch, BGB]), the statutory provisions that entered into force on 01/01/2002 shall apply.

II. If the purchase is a commercial transaction for both parties, the customer must provide immediate notice of any defects in writing, provided that this is in line with the normal course of business. Notice of hidden defects, however, must only be given after they are discovered; otherwise the goods are considered to be accepted.

III. Insofar as the delivery item and/or the associated assembly service is defective, the customer can either request that the defect is remedied (repair) or that an item free of defects is delivered (replacement delivery) as supplementary performance, at INOTEC GmbH's discretion, for a period of 12 months from transfer of risk. If we are not prepared or are unable to carry out the repair/replacement delivery, particularly if this is delayed beyond a reasonable period for reasons for which we are responsible, or if the repair/replacement delivery fails in any other way, and if further attempts at supplementary performance are unreasonable for the customer, they shall be entitled to withdraw from the contract or to reduce the purchase price, at their discretion. If there is a negligible defect, the customer may only withdraw from the contract with our consent.

IV. No claims for material defects arise in the event of unsuitable or improper use or treatment of the goods, incorrect assembly or commissioning by the customer or third parties, natural wear and tear (especially for wearing parts), unsuitable equipment or operating conditions, inadequate maintenance, etc.

V. If the defective goods are third-party products, we are entitled to assign our claims for material defects against our sub-suppliers to the customer and

to refer them to their (judicial) claim. A claim can only be made against us if claims against our sub-suppliers are not enforceable despite the (judicial) claim being made on time, or if the claim is unreasonable in the individual case.

§ 8 Limitation of liability

I. INOTEC GmbH shall be liable for intent and gross negligence.

II. INOTEC GmbH shall only be liable for simple negligence if essential contractual obligations (cardinal obligations) have been breached, except in the case of injury to life, limb or health. Liability is limited to foreseeable damage typical for the contract.

III. Liability for indirect and unforeseeable damage, loss of production and use, loss of profits, loss of savings and financial losses due to claims by third parties is excluded in the case of simple negligence, except in the case of injury to life, limb or health.

IV. Further liability that goes beyond this contract is excluded, regardless of the legal nature of the asserted claim. However, the above limitations or exclusions of liability shall not apply to no-fault liability that is mandatory by law (e.g. in accordance with the Product Liability Act [Produkthaftungsgesetz]).

V. Insofar as liability under points II and III is excluded or limited, this shall also apply to the personal liability of INOTEC GmbH's employees, workers, representatives, bodies and vicarious agents.

§ 9 Fixed compensation for damages

I. If the buyer cancels the order before execution, INOTEC GmbH is entitled to demand 15% of the total order amount as compensation.

II. INOTEC GmbH's right to claim higher damage amounts remains unaffected.

§ 10 Documents, demonstration equipment, property rights

We shall retain title and copyrights to drawings, drafts, cost estimates and other documents provided by us, particularly samples and demonstration equipment. Documents and items may not be reproduced or made accessible to third parties without our explicit, specified consent.

§ 11 Place of jurisdiction, applicable law

I. The law of the Federal Republic of Germany applies to these general terms and conditions and the entire legal relationship between INOTEC GmbH and the customer, excluding the UN Convention on Contracts for the International Sale of Goods (CISG).

II. If the customer is a merchant within the meaning of the Commercial Code (Handelsgesetzbuch), a legal entity under public law or a special fund under public law, the place of jurisdiction for all rights and obligations of the parties to the contract from any transaction — including those involving bills of exchange and cheque disputes — is Waldshut-Tiengen (Federal Republic of Germany). The same shall apply if the customer does not have a general place of jurisdiction in Germany, has moved their domicile or usual place of residence outside of Germany after concluding the contract, or their place of residence or usual place of residence is not known at the time when the action is filed. However, we are also entitled to sue the customer at their general place of jurisdiction.

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Managing Director:
Manfred Schmidt
Jörg Tetling
Commercial Register:
Freiburg District Court HRB 621 131

Locations

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Product range



Delivery pumps



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Mixers



Delivery systems



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OWC technology



Airless devices



Cutters



Grinders



One-handed guns



Waste water systems



Ground processing



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Heaters / air dehumidifiers / high-pressure cleaners



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Electrical tools/devices

