

inoBEAM

Delivery pumps



Delivery pumps for efficient spraying and application of liquid and paste-like materials.

We make your construction site easier!

Delivery pumps make your work easier!





inoBEAM M8

The handy 230 V peristaltic delivery pump for liquid and paste-like materials

Benefits at a glance

- Light, small and handy
- For liquid and paste-like materials
- Extremely gentle peristaltic pump technology
- Simple operation
- Very quick cleaning and maintenance
- Variable volume control
- Dry-run safe
- Removable plastic material hopper
- Forward and reverse running
- Can be combined with large containers (drum)



The **inoBEAM M8** delivery pump handles materials based on the "walk principle". A flexible rubber disc pushes the material to be conveyed through the pump housing and into the material hose. This delivers a considerable benefit: less frictional heat is generated and the material is conveyed very efficiently.

The very fast cleaning and simple maintenance processes keep operating costs low and save time.

Areas of application

Liquid and paste-like materials, paints, plasters, levelling and reinforcing compounds, bitumen, etc. (see table on page 8)

Technical data

Operating pressure	max. 15 bar
Operating voltage	230 V / 16 A / 50 Hz
Motor rating	0.55 kW
Delivery rate	0 - 8 l/min
Delivery range	up to 30 m*
Delivery height	up to 20 m*
Material hopper	30 l
Dimensions (L x W x H)	600 x 230 x 750 mm
Weight	approx. 28 kg

* Depending on the material consistency

Basic module

Item no. 1000080-008

Scope of delivery

inoBEAM M8:

- Rack made from stainless steel
- Plastic material hopper
- Gear motor
- Peristaltic pump unit
- Electrical control with 3 m connecting cable
- Operating manual



inoBEAM M8 Plaster Set

Item no. 10040770

Scope of delivery

As with the basic module
(item no. 1000080-008)

Plus:

- Combined material hose, Ø 1", 10 m
- Spray pipe set with nozzles (4, 5, 6, 8, 10, 13 mm)
- Remote control cable, 16 m
- Cover for material hopper

inoBEAM M8 Bitumen Set

Item no. 10042326

Scope of delivery

As with the basic module
(item no. 1000080-008)

Plus:

- Combined material hose, Ø 1", 10 m
- Angled spray head with GEKA coupling inc. 8 mm nozzle
- Remote control cable, 16 m
- Cover for material hopper

 **Accessories from page 9**

inoBEAM F12

The versatile 230 V delivery pump for liquid and paste-like materials

Benefits at a glance

- Light, small and handy
- For liquid and paste-like materials
- Variable speed regulation via potentiometer
- Simple operation
- Easy cleaning and maintenance
- Removable material container made of plastic
- Up to 6 mm grain size (e.g. finishing render)
- Forward and reverse running



The **inoBEAM F12** is a compact and versatile 230 V delivery pump. With the optional sets that are available, the delivery pump can be converted for various fields of application in just a couple of steps. This offers maximum flexibility on your construction site thanks to unlimited areas of application (spraying, bonding, filling, reinforcing and paint spraying, etc.) with an unbeatable price/performance ratio.

Areas of application

Liquid and paste-like materials, renovation and sealing applications, acoustic coats, fire protection mortar, decorative fine coats, liquid woodchip and much more. (see table on page 8)

Technical data

Operating pressure	max. 16 bar
Operating voltage	230 V / 16 A / 50 Hz
Motor rating	1.5 kW frequency-controlled
Delivery rate	0 - 12 l/min
Delivery range	up to 30 m*
Delivery height	up to 20 m*
Material hopper	50 l
Dimensions (L x W x H)	1,450 x 530 x 700 mm
Weight	approx. 65 kg

* Depending on the material consistency



Basic module

Item no. 10044357

Scope of delivery

inoBEAM F12:

- Frame
- 2 wheels & 2 castor wheels
- Plastic material hopper
- Cover for material hopper
- Gear motor (frequency-controlled)
- Electrical control with Connection cable, 10 m
- Pump shaft
- Stainless steel pump housing
- Mortar pressure gauge
- Tool set
- Assembly, spray lubricant
- Operating manual

Set "D"-F12

for spray applications (12 l / 15 bar)

Item no. 10044358*

Set "HP"-F12

for airless spray-on filling compounds (6 l / 85 bar)

Item no. 10044660*

* For scope of delivery, see accessories



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inoBEAM F30

The efficient 230 V delivery pump for liquid and paste-like materials

Benefits at a glance

- For liquid and paste-like materials
- Removable material container made of plastic
- High delivery rate
- Variable speed control using potentiometer
- Simple operation



The **inoBEAM F30** is a high-performance 230 V delivery pump suitable for a wide range of indoor and outdoor applications. The simple and clear arrangement of the control panel makes working safe and easy. With the optional sets that are available, the delivery pump can be converted for various fields of application in just a couple of steps. This offers maximum flexibility on your construction site thanks to unlimited areas of application (spraying, bonding, filling, reinforcing and paint spraying, etc.) with an unbeatable price/performance ratio.

Areas of application

Liquid and paste-like materials, acoustic finishing coats, liquid woodchip, porous concrete coats, floor levelling compounds and much more. (See table on page 8)

Technical data

Operating pressure	max. 40 bar
Operating voltage	230 V / 16 A / 50 Hz
Motor rating	3.0 kW frequency-controlled
Delivery rate	2 - 50 l/min
Delivery range	up to 80 m*
Delivery height	up to 25 m*
Material hopper	50 l
Dimensions (L x W x H)	1,450 x 530 x 700 mm
Weight	approx. 85 kg

* Depending on the material consistency

Basic module

Item no. 10041083

Scope of delivery

inoBEAM F30:

- Frame
- 2 wheels & 2 castor wheels
- Plastic material hopper
- Cover for material hopper
- Gear motor
(frequency-controlled)
- Switching cabinet

- 3 m connecting cable
- Pump shaft
- Stainless steel pump housing
- Tool set
- Assembly, spray lubricant
- Operating manual



Set "D"-F30

for spray applications (18 l / 40 bar)

Item no. 10041913*

Set "R"-F30

for floor levelling compounds (50 l / 15 bar)

Item no. 10043416*

Set "HP"-F30

for airless spray-on filling compounds
(8 l / 90 bar)

Item no. 10044659*

* For scope of delivery, see accessories

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inoBEAM F40

The powerful 400 V delivery pump

Benefits at a glance

- For paste-like materials
- For coarse-grained materials
- Stainless steel material hopper
- High conveying capacity
- Variable speed control using potentiometer
- Simple operation



The **inoBEAM F40** is a very powerful 400 V delivery pump that can be used for a wide variety of indoor and outdoor applications. The simple and clear arrangement of the controls makes working safe and easy.

With the optional sets that are available, the delivery pump can be converted for various fields of application in just a couple of steps. This offers maximum flexibility on your construction site thanks to unlimited areas of application (spraying, bonding, filling, reinforcing and paint spraying, etc.).

Areas of application

Liquid and paste-like materials, floor screeds, floor levelling compounds and much more (see table on page 8)

Technical data

Operating pressure max.	40 bar
Operating voltage	400 V / 32 A / 50 Hz
Motor rating	4.9 kW frequency-controlled
Delivery rate	2 - 80 l/min
Delivery range	up to 80 m*
Delivery height	up to 30 m*
Material hopper	60 l
Dimensions (L x W x H)	approx. 1,450 x 655 x 705 mm
Weight	approx. 90 kg

* Depending on the material consistency

Basic module

Item no. 10045008

Scope of delivery

inoBEAM F40:

- Frame
- 2 running wheels

- Material hopper made of stainless steel with monitored protective screen
- Stainless steel pump funnel
- Gear motor (frequency-controlled)
- Switching cabinet
- Tool set
- Assembly, spray lubricant
- Operating manual



Set "D"-F40

for spray applications (23 l / 40 bar)

Item no. 10045074

Set "Ü1"-F40

for industrial screeds (80 l / 15 bar)

Item no. 10045076*

Set "R"-F40

for floor levelling compounds (50 l / 30 bar)

Item no. 10045107*

Set "HP"-F40

for airless spray-on filling compounds (8 l / 90 bar)

Item no. 10045075*

* For scope of delivery, see accessories

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inoBEAM F70

The 400 V high-performance delivery pump

Benefits at a glance

- For paste-like materials
- For coarse-grained materials
- Stainless steel material hopper
- Very high conveying capacity
- Variable speed control using potentiometer
- Simple operation



The **inoBEAM F70** is the most powerful 400 V high-performance delivery pump designed for a wide range of indoor and outdoor applications. Especially suitable for restoration plasters, single-layer sgraffito, concrete repair materials, floor levelling compounds and reprofiling mortar.

With the optional sets that are available, the delivery pump can be converted for various fields of application in just a couple of steps. This offers maximum flexibility on your construction site thanks to unlimited areas of application (spraying, bonding, filling, reinforcing, etc.).

Areas of application

Paste-like materials, fine sgraffito, industrial screeds, SPCC mortar, floor filling compounds, floor levelling compounds and much more (see table on page 8).

Technical data

Operating pressure	max. 40 bar
Operating voltage	400 V / 32 A / 50 Hz
Motor rating	7.5 kW frequency-controlled
Delivery rate	2 - 100 l/min
Delivery range	up to 100 m*
Delivery height	up to 50 m*
Material hopper	70 l
Dimensions (L x W x H)	approx. 1,100 x 720 x 705 mm
Weight	approx. 140 kg

* Depending on the material consistency

Basic module Item no. 10044712

Scope of delivery inoBEAM F70:

- Frame
- 4 running wheels
- Material hopper made of stainless steel with monitored protective screen
- Stainless steel pump pump funnel
- Gear motor (frequency-controlled)
- Switching cabinet
- Tool set
- Assembly, spray lubricant
- Operating manual

Set "D"-F70

for spray applications (22 l / 40 bar)
Item no. 10043978

Set "Ü1"-F70

for industrial screeds (100 l / 15 bar)
Item no. 10043790*

Set "Ü2"-F70

for floor levelling compounds (100 l / 30 bar)
Item no. 10043937*

Set "RS"-F70


for processing coarse-particle material up to grit size 8 mm (50 l / 15 bar)
Item no. 10043791*

* For scope of delivery, see accessories



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Technical data					
	inoBEAM M8	inoBEAM F12	inoBEAM F30	inoBEAM F40	inoBEAM F70
Operating pressure	max. 15 bar	max. 16 bar	max. 40 bar**	max. 40 bar**	max. 40 bar**
Operating voltage	230 V / 16 A / 50 Hz	230 V / 16 A / 50 Hz	230 V / 16 A / 50 Hz	400 V / 32 A / 50 Hz	400 V / 32 A / 50 Hz
Motor rating	0.55 kW	1.5 kW frequency-controlled	3.0 kW frequency-controlled	4.9 kW frequency-controlled	7.5 kW frequency-controlled
Delivery rate**	0 - 8 l/min.	0 - 12 l/min	2 - 50 l/min	2 - 80 l/min	2 - 100 l/min
Delivery range*	up to 30 m	up to 30 m	up to 80 m	up to 80 m	up to 100 m
Delivery height*	up to 20 m	up to 20 m	up to 25 m	up to 30 m	up to 50 m
Material hopper	30 l	50 l	50 l	60 l	70 l
Dimensions (L x W x H)	600 x 230 x 750 mm	1,450 x 530 x 700 mm	1,450 x 530 x 700 mm	1,450 x 655 x 705 mm	1,100 x 720 x 705 mm
Weight	approx. 28 kg	approx. 65 kg	approx. 85 kg	approx. 90 kg	approx. 140 kg
To be processed	to 3 mm	up to 6 mm** (e.g. finishing plaster)	up to 6 mm**	up to 6 mm**	up to 8 mm**

* Depending on the material and hose diameter

** Depending on the rotor/stator

Areas of application

	inoBEAM M8	inoBEAM F12	inoBEAM F30	inoBEAM F40	inoBEAM F70
Airless spray-on filling compounds		With set "HP"-F12	With set "HP"-F30	With set "HP"-F40	
Outdoor / indoor dispersion paint Silicate paint *		With set "HP"-F12	With set "HP"-F30	With set "HP"-F40	
Fine acoustic finishing coats					
Acoustic renovation paint					
Multi-layer acoustic spray plasters					
Cotton plaster					
Bonding agent					
Bitumen					
Floor levelling compounds					
Fire safety mortar					
Fine decorative coatings					
Liquid woodchip					
Porous concrete coatings					
Fine lime plaster					
Lime plaster					
Lime-cement plaster					
Mineral textured plaster					
Textured plaster paste					
Plaster base					
Reprofiling mortar					
Restoration render systems					
SPCC mortar					
SPCC filler					
Spray filling compounds					
ETICS adhesive, mineral					
ETICS adhesive, paste					
Cement pastes, suspensions					
Cement plaster					

* The material can be applied using a machine – treatment with a brush or roller afterwards is possible.
It is essential that the information the manufacturer has provided about the material be observed!

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		Ø	Length	Item no.	inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8		
	Combination material hose • For application with integrated air hose • Colour: black-yellow • 20 bar operating pressure • With GEKA couplings, lockable	3/4"	5 m	10022140	✓	✓	—	—	—		
		1"	10 m	10008344-007	✓	✓	—	—	—		
		1"	15 m	10008344-003	✓	✓	—	—	—		
		1"		10008344-005	✓	✓	—	—	—		
	Material hose • Colour: black-yellow • 20 bar operating pressure • With GEKA couplings, lockable	Ø	Length	Item no.							
		1/2"	10 m	10008345-005	✓	✓	—	—	—		
		1"	10 m	10008345-001	✓	✓	—	—	—		
	Water/air hose • For universal use, e.g. air, water • GEKA couplings press-fitted with sleeves on both sides Technical data: Operating pressure: max. 20 bar Temperature range: -20 to +90°C	Ø	Length	Item no.							
		1/2"	10 m	10022000	✓	✓	✓	✓	✓		
		1/2"	15 m	10022001	✓	✓	✓	✓	✓		
		1/2"	20 m	10022002	✓	✓	✓	✓	✓		
		3/4"	20 m	10022011	✓	✓	✓	✓	✓		
	Ultralight hose - with mortar coupling - with GEKA coupling	Ø	Length	Item no.							
		25 mm	10 m	10043874	—	—	✓	✓	✓		
		25 mm	10 m	10043875	✓	✓	—	—	—		
	Inotec mortar hose • Abrasion-resistant special hose for pumping wet mortar under high pressure • Yellow on the outside: Less heat development compared to black hoses • With mortar hose couplings • With cam levers on the M-piece Technical data: Operating pressure: 40 bar / Bursting pressure: 120 bar	Ø	Length	Item no.							
		25 mm	10 m	10008346-001	—	—	✓	✓	✓		
		25 mm	15 m	10008346-002	—	—	✓	✓	✓		
		25 mm	20 m	10008346-003	—	—	✓	✓	✓		
		35 mm	10 m	10022032	—	—	✓	✓	✓		
		35 mm	20 m	10008346-007	—	—	✓	✓	✓		
	Inotec mortar hose • Abrasion-resistant special hose for pumping wet mortar under high pressure • With mortar hose couplings • With cam levers on the M-piece Technical data: Operating pressure: 40 bar / Bursting pressure: 120 bar	Ø	Length	Item no.							
		40 mm	13.3 m	10041544	—	—	✓	✓	✓		
		40 mm	20 m	10041545	—	—	✓	✓	✓		
		50 mm	13.3 m	10008346-010	—	—	—	—	✓		
		50 mm	20 m	10008346-011	—	—	—	—	✓		
	High-pressure / hoses	Ø in mm	Screw connection joint	Max. Operating pressure	Length	Item no.					
		12	1/2" IT	275 bar	2 m	10044639	—	✓	✓	✓	—
		19	3/4" IT	215 bar	10 m	10044638	—	✓	✓	✓	—
		19	3/4" IT	215 bar	20 m	10044637	—	—	✓	—	—
	INOTEC airless gun AG 190 LB for inoBEAM F12 "HP", F30 "HP" & F40 "HP" - Connection 3/8" ET, including swivel joint / Maximum pressure: 250 bar Optional (not included in the scope of delivery): • RAC X nozzle holder • HDA Nozzle 439 • HDA nozzle 543 • Transition nipple 3/4" ET x 1/2" IT • Adapter 1/2" ET x 3/8" IT	Item no.									
		10044654	—	✓	✓	✓	—				
		10012119	—	✓	✓	✓	—				
		10008017-004	—	✓	—	—	—				
		10008017-018	—	—	✓	✓	—				
		10043718	—	✓	✓	✓	—				
		10044655	—	✓	✓	✓	—				












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	Double nipple	Type	max. pressure	Item no.	●	●	●	●	●
		1/2" ET x 1/2" ET	500 bar	10022161	—	✓	✓	✓	—
	Reprofiling spray gun • Reprofiling spray gun 35 V with nozzle pipe 12 mm, connection 35 V-piece • Nozzle pipe 12 mm • Nozzle pipe 15 mm	Item no.							
		10023309	—	—	—	—	—	✓	
		10022789	—	—	—	—	—	✓	
		10022790	—	—	—	—	—	✓	
	Flushing hose • For removing blockages in mortar hoses	Length	Item no.						
		10 m	10024385	✓	✓	✓	✓	✓	
	230 V / 3 x 2.5 mm² connecting cable • 16 A Schuko plug and CEE coupling	Length	Item no.						
		15 m	10015126	—	—	✓	—	—	
	400 V / 5 x 4 mm² extension cable • 32 A plug and coupling	Length	Item no.						
		20 m	10015201	—	—	—	✓	✓	
	230 V 3 x 2.5 mm² extension cable • 16 A Schuko plug and coupling	Length	Item no.						
		10 m	10015208	✓	✓	—	—	—	
	CEE adapter plug 16A, coupling 32 A with phase inverter	Item no.	10015227	—	—	—	✓	—	
	3 x 2.5 mm² cable reel made from impact-resistant plastic • Plastic cable reel with 33 m H07BQ-F3G2.5 cable • Robust impact-resistant design, all-round rollover protection • 4 European Schuko sockets (splashproof, with self-closing covers) • Protection class: IP44	Length	Item no.						
		33 m	10044024	✓	✓	✓	—	—	
	Wireless remote control • Wireless remote control, 3-channels, with handheld transmitter, integrated antenna, 4-pole Harting plug with LED display • Only for devices with a control voltage of 24 V / 42 V • Function: ON / OFF/ TEST	Item no.	10044303	✓	✓	✓	✓	✓	
		Item no.	10044303	✓	✓	✓	✓	✓	
	Remote control cable with remote control switch	Length	Item no.						
		16 m	10042464	✓	✓	✓	✓	✓	
		32 m	10042465	✓	✓	✓	✓	✓	
	Remote control extension cable without remote control switch • For remote control cable • For remote control switch • For inoCOLL / PRO one-handed gun	Length	Item no.						
		16 m	10015210	✓	✓	✓	✓	✓	
		32 m	10042463	✓	✓	✓	✓	✓	







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	Adapter for remote control cable • m-tec plug – Harting socket • m-tec socket – Harting plug	10015121	✓	✓	✓	✓	✓
		10015120	✓	✓	✓	✓	✓
	Remote control switch • With 0.2 m cable, indicator light and Harting plug, 4-pin	Item no.					
		10015134	✓	✓	✓	✓	✓
	Hose holder • For time-saving attachment of the hoses to the frame	Item no.					
		10018503	✓	✓	✓	✓	✓
	inoCOLL one-handed gun with mortar coupling • For bonding and basecoat mortars • Whip hose 2 m, Ø 19 mm with mortar coupling LW 24, suitable for 25 mm mortar hose • For grain sizes up to 1.5 mm	Item no.					
		10024144	–	–	✓	✓	✓
	inoCOLL one-handed gun with GEKA coupling • For bonding and basecoat mortars • For grain sizes up to 1.5 mm	Item no.					
		10024143	✓	✓	–	–	–
	inoCOLL PRO one-handed gun with mortar coupling • For bonding and basecoat mortars • For grain sizes up to 4.0 mm	Item no.					
		10041950	–	–	✓	✓	✓
	inoCOLL PRO one-handed gun with GEKA coupling • For bonding and basecoat mortars • For grain sizes up to 4.0 mm	Item no.					
		10041973	✓	✓	–	–	–
	Spray attachment for inoCOLL / PRO one-handed gun with GEKA air connection • For spraying mineral and paste-like products • With 10 mm nozzle	Item no.					
		10039322	–	–	✓	✓	✓
	Spray attachment for inoCOLL / PRO one-handed gun with EWO air connection • For spraying mineral and paste-like products • With 10 mm nozzle	Item no.					
		10042332	✓	✓	–	–	–
	“Joint Set” nozzle attachment (10044173) for inoCOLL / PRO One-handed gun complete – consisting of nozzle attachments 6, 9 and 13 mm Ø and a GEKA coupling	Nozzle attachment					
		Nozzle attachment, complete	10044173	✓	–	–	–
		Nozzle attachment: 6 mm, ET 3/4”	10043198	✓	–	–	–
		Nozzle attachment: 9 mm, ET 3/4”	10043199	✓	–	–	–
	Short spray pipe in a set with GEKA coupling Small, lightweight spray pipe for spraying paste-like materials enables a small compressor to be sufficient to achieve a very good spray pattern. The air volume can be regulated with the integrated mini ball valve. • For grain size up to 3 mm Scope of delivery: Short spray pipe set with nozzles 4 / 5 / 6 / 8 / 10 / 13 mm, nozzle bore, cleaning brush, in systainer	Item no.					
		10039886	✓	✓	–	–	–











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		Item no.	inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8	
	Small spray pipe in a set with GEKA coupling Small, lightweight spray pipe for spraying paste-like materials. For grain sizes up to 3 mm. Due to the nozzle geometry, a compressor with an air flow rate of at least 250 l/min is required. The air volume can be regulated with the integrated mini ball valve. Scope of delivery: Small spray pipe set with nozzles 4.5 / 6.5 / 8.5 / 10.5 mm, nozzle bore, cleaning brush, in systainer	10012707	✓	✓	—	—	—	
	Paint spray set for inoBEAM M8 Scope of delivery: 20 m combi material hose 1/2" with GEKA couplings (lockable), spray pipe short (10012700), slotted nozzle (10024202)	10044204	✓	—	—	—	—	
	Spray set for inoBEAM M8 for all water-based, unfilled deep penetrating primers and undercoats and unfilled exsiccation barriers. Scope of delivery: Spray lance, fabric hose, plastic case	10044183	✓	—	—	—	—	
	Angled spray head with GEKA coupling <ul style="list-style-type: none"> E.g. for spraying bitumen, etc. Length: 65 cm 45° angle Scope of delivery: Spray head including 8 mm nozzle	10039457	✓	✓	—	—	—	
	Short spray pipe with mortar coupling 25 mm Short, lightweight spray pipe with L24 coupling for spraying paste-like materials enables a small compressor to be sufficient to achieve a very good spray pattern. The air volume can be regulated on the attached mini ball valve. • For grain sizes up to 3 mm / • Suitable for 25 mm mortar hose Scope of delivery: Short spray pipe with 2 m whip hose (diameter 19 mm), with mortar coupling 25 mm and 2 m air hose with GEKA coupling, <u>without</u> nozzles	10039887	—	—	✓	✓	✓	
	Small spray pipe for 2-component material with Geka coupling. Small, lightweight spray pipe for spraying 2-component material. For grain sizes up to 3 mm. The air volume can be regulated with the integrated mini ball valve. The additive feed can be regulated with the integrated needle valve. Scope of delivery: Small spray pipe set with nozzles 4.5 / 6.5 / 8.5 / 10.5 mm and corner piece	10044317	✓	—	—	—	—	
	Nozzles for: - Spray attachment for inoCOLL / PRO one-handed gun (10039322)- Short spray pipe with mortar coupling 25 (10039887) - Angled spray head with GEKA coupling (10039457) - Short spray pipe as a set (10039886) • Stainless steel * For grain sizes up to 6 mm	Ø	Item no.					
		4 mm	10044445	✓	✓	✓	✓	✓
		5 mm	10044446	✓	✓	✓	✓	✓
		6 mm	10044447	✓	✓	✓	✓	✓
		8 mm	10044448	✓	✓	✓	✓	✓
		10 mm	10044449	✓	✓	✓	✓	✓
		13 mm*	10044450	✓	✓	✓	✓	✓
	Nozzles for small spray pipe as a SET (10012707) and spray pipe small for 2 component material (10044317) • Stainless steel • Slotted nozzle (for paint)	Ø	Item no.					
		4.5 mm	10024060	✓	✓	—	—	—
		6.5 mm	10024062	✓	✓	—	—	—
		8.5 mm	10024064	✓	✓	—	—	—
		10.5 mm	10024058	✓	✓	—	—	—
		4.5 mm	10024202	✓	✓	—	—	—
	Sprayer for aqueous media The inoSPRAY Duo 6 is the versatile spray gun for priming or impregnating areas of any size quickly and easily. Its lightweight double diaphragm pump means that using a roller is a thing of the past. Also suitable for wallpaper strippers, of course. Area of application: E.g. water-based primers, wallpaper strippers, glazes, exsiccation barriers, impregnations, algicides, etc. Scope of delivery: inoSPRAY Duo 6, material hose 10 m, spray gun with continuous adjustment, spray lance 50 cm with adjustable spray head, wide jet nozzle.	Item no.	10040422	✓	—	—	—	—

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		Item no.	inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8		
	Material hose extension for inoSPRAY Duo 6 Length: 10 m	10015069	✓	—	—	—	—		
	Replacement lance with flow-coat nozzle TK 7.5 for inoSPRAY Duo 6	10015116	✓	—	—	—	—		
	Flow-coat nozzle TK 7.5 for inoSPRAY Duo 6 • For impregnations	10015021	✓	—	—	—	—		
	Wide spray nozzle for inoSPRAY Duo 6 • For glazes, detergents, wallpaper strippers	10014979	✓	—	—	—	—		
	MAI finishing coat device, straight • With 25 mm M-piece coupling • Includes jet nozzle 14 mm	10024362	—	—	✓	✓	✓		
	Jet nozzle • For MAI finishing coat device	Ø							
		10 mm	10024378	—	—	✓	✓	✓	
		12 mm	10024379	—	—	✓	✓	✓	
		14 mm	10024380	—	—	✓	✓	✓	
		16 mm	10024381	—	—	✓	✓	✓	
		Straight finishing coat device • With 25 mm M-piece coupling • Including finishing coat nozzle 14 mm	10024098	—	—	✓	✓	✓	
			Finishing coat nozzles • For finishing coat device item no.: 10024098	Ø					
				10 mm	10024089	—	—	✓	✓
12 mm	10024090			—	—	✓	✓	✓	
14 mm	10024091			—	—	✓	✓	✓	
		16 mm	10024093	—	—	✓	✓	✓	
		Plastic material hopper for inoBEAM F12 / F30 Plastic hopper as an optional attachment for the pump hopper to increase the volume from 10 to 50 litres.	10044178	—	✓	✓	—	—	
		Cover for material hopper for inoBEAM F12 / F30 • For protecting the contents of the hopper against impurities • Made of plastic, black	10041816	—	✓	✓	—	—	
		Steel top hopper for inoBEAM F40 / F70 to increase the filling volume (approx. 60 litres) incl. fastening material. e.g. when using ready-mixed concrete from truck mixers. A maximum of two of these funnels can be placed on the feed pump.	10044871	—	—	—	✓	✓	
	Bag mangle • For emptying plastic bags containing paste-like material	10041971	—	✓	✓	—	—		









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			inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8	
	Straight decorative plaster spraying device • Without nozzle with M-piece coupling 25 mm • For grain sizes up to 6.0 mm	Item no.	•	•	•	•	•	
		10024246	—	—	✓	✓	✓	
	Nozzle for straight decorative plaster spraying device • Stainless steel	Ø						
		8 mm	10024071	—	—	✓	✓	✓
		10 mm	10024065	—	—	✓	✓	✓
		12 mm	10024066	—	—	✓	✓	✓
	inoBEAM M8 service systainer • Includes all the important wear parts and accessories, such as diaphragms, conveyor disc, GEKA coupling, seals, etc. for quick replacement on site	Item no.						
		10042613	✓	—	—	—	—	
	Plastic material hopper for inoBEAM M8 Material hopper with a capacity of 30 litres	Item no.						
		10011958	✓	—	—	—	—	
	Cover for material hopper inoBEAM M8 • For protecting the contents of the hopper from impurities • Made of plastic, black	Item no.						
		10011830	✓	—	—	—	—	
	Green conveyor disc	Item no.						
		10011858	✓	—	—	—	—	
	Diaphragm (price per pair)	Item no.						
		10011890	✓	—	—	—	—	
	GLEITMO silicone paste • 100 g tube • For inoBEAM M8 diaphragms	Item no.						
		10004505	✓	—	—	—	—	
	Air quantity controller with EWO couplings • For exact adjustment of the quantity of air when spraying. • Connected between air hose and spray gun.	Item no.						
		10017793	✓	✓	✓	✓	✓	
	Coupling for compressor	Item no.						
		EWO V-piece to GEKA	10022353	✓	✓	✓	✓	✓
	Coupling reducer • For connecting two mortar hoses or reducing the machine outlet.	Item no.						
		35 V-piece -> 25 V-piece	10022101	—	—	✓	✓	✓
		50-V-piece -> 42-V-piece	10041187	—	—	—	—	✓
		50-V-piece -> 35-M-piece	10022100	—	—	—	—	✓
		42 M-piece -> 35 M-piece	10022097	—	—	✓	✓	✓
	Cleaning piece with GEKA coupling • For cleaning mortar hoses	Item no.						
		25-V-piece	10022113	—	—	✓	✓	✓
		35-M-piece	10022114	—	—	✓	✓	✓
		25-M-piece	10022112	—	—	✓	✓	✓
		50-M-piece	10022116	—	—	—	—	✓
		42-V-piece	10042213	—	—	✓	✓	✓










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	Sponge balls • For cleaning material/mortar hoses	Ball	Hose	Item no.	inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8	
		Ø	Ø		●	●	●	●	●	
		20 mm	19 mm	10008116-003	—	✓	✓	✓	✓	
		30 mm	25 mm	10008116-007	—	✓	✓	✓	✓	
		45 mm	35 mm	10008116-008	—	—	✓	✓	✓	
		60 mm	40/50 mm	10008116-006	—	—	✓	✓	✓	
	Sponge balls (soft version) • For cleaning material/mortar hoses	Ball	Hose	Item no.						
		Ø	Ø							
		30 mm	25 mm	10008116-004	✓	—	—	—	—	
	230 V INOTEC Compact 330 compressor The compact 230-volt compressor is ideal for a wide range of applications, such as spraying decorative coatings, plasters or bitumen, for operating pneumatic tools, painting, etc. Technical data: Operating pressure: 10 bar Suction capacity: 330 l/min Output: 2.05 kW Dimensions (L x W x H): 396 x 473 x 598 mm Weight: 32 kg				Item no.					
					10034389	✓	✓	✓	✓	✓
	Connection unit for 2 INOTEC Compact 330 compressors consisting of check valve and EWO coupling - 2 x V-piece - 1 x M-piece				Item no.					
					10019060	✓	✓	✓	✓	✓
	KAESER 230 V Compressor Premium Car 450/30W The compact 230-volt compressor is ideal for a wide range of applications, such as spraying decorative coatings, plasters or bitumen, for operating pneumatic tools, painting, etc. Technical data: Operating pressure: 10 bar Suction capacity: 450 l/min Output: 2.2 kW Dimensions (L x W x H): 870 x 560 x 590 mm Weight: 86 kg				Item no.					
					10039227	✓	✓	✓	✓	✓
	Trolley with 2 plastic wheels for inoBEAM M8 delivery pump				Item no.					
					10030015	✓	—	—	—	—
	Set "D"-F12 Ø = 89 mm, 12 l/min, 15 bar - e.g. for spray applications Scope of delivery: Pressure and suction flange with tie rods, mortar pressure gauge, rotor/stator D6-3 Eco Gold short				Item no.					
					10044358	—	✓	—	—	—
	Set "HP"-F12 With this optional set, the inoBEAM F12 delivery pump can be converted into a powerful 230 V airless spray device in just a few steps. A delivery rate of up to 6 l/min is achieved with 1.5 kW when processing spray-on filler. Scope of delivery: High-pressure pump SPRAY "short", 10 m high-pressure hose 3/4" and 2 m 1/2", airless gun, pressure and suction flange "HP", pressure control and tie rod "HP", nozzle holder, nozzle				Item no.					
					10044660	—	✓	—	—	—

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		Item no.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Set "HP"-F30 With this optional set, the inoBEAM F30 delivery pump can be converted into a powerful 230 V airless spray device in just a few steps. A delivery rate of up to 8 l/min is achieved with 3.0 kW when processing airless filler. Scope of delivery: SPRAY high-pressure pump, 20 m high-pressure hose 3/4" and 2 m 1/2", airless gun, pressure and suction flange "HP", pressure control and tie rod "HP", nozzle holder, nozzle	10044659	-	-	✓	-	-
	Set "R"-F30 (rotor/stator R7-1.5) Ø = 115 mm, 50 l/min, 15 bar, for e.g. floor levelling compounds Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, rotor/stator R7-1.5, coupling M-piece 50 (2" IT), 2 x nuts M16, 2 x threaded rods M16 (330 mm), 2 x collar nuts M16	10043416	-	-	✓	-	-
	Set "D"-F30 (Rotor/stator D6-3 Eco gold) Ø 89 mm, 18 l/min, 40 bar, e.g. for spray applications Scope of delivery: Pressure and suction flange with tie rods, mortar pressure gauge, rotor/stator D6-3 Eco Gold	10041913	-	-	✓	-	-
	Set "D"-F40 (rotor/stator D7-2.5 S) Ø 89 mm, 23 l/min, 40 bar - e.g. for spray applications Scope of delivery: Pressure and suction flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator D7-2.5 S, coupling M-piece 35 (1 1/2" IT), 2 x collar nuts M16, 2 x double nuts M16, 2 x threaded rods M16 (330 mm)	10045074	-	-	-	✓	-
	Set "Ü1"-F40 (rotor/stator 1R6) Ø = 101 mm, 100 l/min, 15 bar, for e.g. industrial screeds Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator 1R6, coupling M-piece 50 (2" IT), 2 x collar nuts M16, 2 x double nuts M16, 2 x threaded rods M16 (420 mm)	10045076	-	-	-	✓	-
	Set "R"-F40 (rotor/stator R7-1.5) Ø 115 mm, 55 l/min, 20 bar, e.g. for levelling compounds Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator R7-1.5, coupling M-piece 50 (2" IT), 2 x collar nuts M16, 2 x double nuts M16, 2 x threaded rods M16 (330 mm)	10045107	-	-	-	✓	-
	Set "HP"-F40 With this optional pump set, the inoBEAM F40 delivery pump can be converted into a powerful 400 V airless spray device in just a few steps. A delivery rate of up to 8 l/min is achieved by the 4.9 kW when processing airless filler. Scope of delivery: High-pressure SPRAY pump, high-pressure hose, airless gun, pressure and suction flange "HP", pressure control and tie rod "HP", nozzle holder, nozzle	10045075	-	-	-	✓	-
	Set "D"-F70 (rotor/stator D7-2.5 S) Ø 89 mm, 22 l/min, 40 bar, e.g., for spray applications Scope of delivery: Pressure and suction flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator D7-2.5 S, coupling M-piece 35 (1 1/2" IT), 2 x collar nuts M16, 2 x eyebolts	10043978	-	-	-	✓	✓
	Set "Ü1"-F70 (rotor/stator 1R6) Ø = 101 mm, 100 l/min, 15 bar, for e.g. industrial screeds Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator 1R6, coupling M-Part 50 (2" IT), 4 x nuts M16, 2 x threaded rods M16 (90 mm), 2 x double nuts M16	10043790	-	-	-	✓	✓

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		Item no.	inoBEAM F70	inoBEAM F40	inoBEAM F30	inoBEAM F12	inoBEAM M8
 <p>Set "Ü2"-F70 (rotor/stator 2R6) Ø 101 mm, 100 l/min, 30 bar - for e.g. floor levelling compound Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, pump shaft with Rotex coupling, rotor/stator 2R6, coupling M-piece 50 (2" IT), 2 x eye-bolts, 4 x nuts M16, 2 x threaded rods M16 (270 mm), 2 x double nuts M16</p>	Item no.	10043937	—	—	—	✓	✓
 <p>Set "RS"-F70 (rotor/stator R7-1.5 with clamping bar) Ø 115 mm, 50 l/min, 15 bar, e.g., for coarse-grained materials, such as Sgraffito Scope of delivery: Suction flange, pressure flange, mortar pressure gauge, Rotor/stator R7-1.5 with clamping strip, M-piece coupling, 50 (2" IT)</p>	Item no.	10043791	—	—	—	✓	✓
 <p>Pump shaft for inoBEAM F40/-F70 for set "Ü" with Rotex coupling (without sprocket) Pump shaft for inoBEAM F40/-F70 for set "D" with Rotex coupling (without sprocket) Sprocket for Rotex coupling</p>	Item no.	10041876	—	—	—	✓	✓
		10043853	—	—	—	✓	✓
		10041878	—	—	—	✓	✓
 <p>Pump shaft for inoBEAM F12 / F30</p>	Item no.	10006177	—	✓	✓	—	—
 <p>Hose mixer for special screeds The material is mixed again in the hose mixer. 40 mm hose mixer 35 mm hose mixer</p>	Item no.	10042509	—	—	—	✓	✓
		10042648	—	—	—	✓	✓
 <p>Static mixer • Prevent/destroy lumps in mortar • Diameter: 35 mm • Length: 200 mm • With 35 mm M-piece and 35 mm V-piece coupling</p>	Item no.	10042362	—	—	✓	✓	✓
 <p>Rotor 1 R6 Stator 1 R6 (maintenance-free)</p>	Item no.	10041243	—	—	—	✓	✓
		10041242	—	—	—	✓	✓
 <p>Rotor 2R6 Stator 2R6</p>	Item no.	10044018	—	—	—	—	✓
		10044019	—	—	—	—	✓
 <p>Rotor D4-½ output • Head marked in green Stator D4-½ output (maintenance-free) Stator D4-½ output, with clamping bar Stator D4-½ output, soft with clamping bar</p>	Item no.	10022543	—	—	✓	✓	✓
		10022502	—	—	—	✓	✓
		10022501	—	—	—	✓	✓
		10022503	—	—	✓	—	—







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		Item no.	●	●	●	●	●
 Rotor D6-3 "Eco Gold" • Head marked in gold	Rotor D6-3 "Eco-Gold" • Without rotation lock, colour gold	10022552	—	—	✓	—	—
		10022509	—	—	✓	—	—
 Rotor D6-3 Eco Gold short	Stator D6-3 Eco Gold short	Item no.					
		10039343	—	✓	—	—	—
 Rotor R7-1.5	Stator R7-1.5 (maintenance-free)	Item no.					
		10022887	—	—	✓	✓	✓
		10022522	—	—	✓	✓	✓
 Stator R7-1.5 with clamping strip		10023395	—	—	✓	✓	✓
		Item no.					
 Rotor spray "short" (for high-pressure pump inoBEAM F12 HP)	Stator spray "short" (for high-pressure pump inoBEAM F12 HP)	10044327	—	✓	—	—	—
		10044326	—	✓	—	—	—
 Rotor spray (for high-pressure pump inoBEAM F30 HP / F40 HP)	Stator spray (for high-pressure pump inoBEAM F30 HP / F40 HP)	Item no.					
		10042467	—	—	✓	✓	—
 Rotor D7-2.5 "S"	Stator D7-2.5 "Mono Plus" (maintenance-free)	10022556	—	—	✓	—	—
		10042506	—	—	✓	—	—
 Rotor D7-2.5 S	Stator D7-2.5 S (maintenance-free)	Item no.					
		10022556	—	—	—	✓	✓
		10022515	—	—	—	✓	✓
 Rotor D8-1.5 • Head marked in yellow	Stator yellow D8-1.5 (maintenance-free)	Item no.					
		10022562	—	—	✓	✓	✓
		10022517	—	—	✓	✓	✓
 Stator yellow D8-1.5 with clamping strip		10022519	—	—	✓	✓	✓
		Item no.					
 Rotor D8-2 (maintenance-free)	Stator D8-2 (maintenance-free)	10022565	—	—	—	✓	✓
		10022496	—	—	—	✓	✓
		Item no.					

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			●	●	●	●	●
 <p>Professional grease gun: 400 ccm cartridge with hand lever press</p> <ul style="list-style-type: none"> • Hose length: 300 mm (diameter: 8 mm) • Material: steel • High durability, easy handling • Weight: 1.10 kg 	Item no.	●	●	●	●	●	●
	10026629	—	—	✓	✓	✓	
 <p>Grease cartridge (replacement cartridge) for professional grease gun</p>	10004510	—	—	✓	✓	✓	
 <p>First aid box for inoBEAM F40 / F70</p> <p>Scope of delivery: Systainer, grease presses including 2 cartridges, ratchet ring spanner 24 mm reversible, ring spanner size 24 and 13, Geka coupling 3/4" nozzle and 3/4" IT and 1" IT, Geka spray nozzle 3/4", Geka coupling 1/2" nozzle, Geka seal with beaded edge, brass sieve insert, replacement sieve for pressure reducer D06F, seal for coupling 35 / 42 / 50 mm, plaster piece 50 M-piece and 35 M-piece with Geka coupling, sponge ball 45 mm RG250 and 60 mm RG200, corner pipe wrench 3", multifunction putty knife B75 mm stainless steel, special assembly lubricant spray (400 ml tin), connecting coupling for compressor (Geka/claw coupling), machinist's hammer 300 g, hose clamp 1/2" and 3/4" clamping range, Stanley FatMax tool box</p>	Item no.	●	●	●	●	●	●
	10043923	—	—	—	✓	✓	
 <p>Vibrating unit for inoBEAM F40</p> <ul style="list-style-type: none"> • To prevent material flow and compaction problems. <p>The vibrating unit is screwed directly to the material container (holes are already provided).</p> <p>Mains voltage: 230 V / 50 Hz with connection cable for connection to the switching cabinet of the machine</p>	Item no.	●	●	●	●	●	●
	10045128	—	—	—	✓	—	
 <p>Dry running protection (fill level monitoring)</p> <p>With the pump switched on, a sensor rod attached to the material hopper ensures that the pump switches off as soon as there is no longer sufficient material in the hopper.</p>	Item no.	●	●	●	●	●	●
	10045146	—	—	—	✓	—	
 <p>Assembly spray lubricant</p> <ul style="list-style-type: none"> • For installation of rotor and stator • 400 ml 	Item no.	●	●	●	●	●	●
	10004591	—	✓	✓	✓	✓	✓

Overview of stators / rotors for mixing and delivery pumps

Name	Item no. stator	Item no. rotor	Twist protection	Photo	Delivery output *	max. operating pressure **	Ø mm	Length mm	Grit mm	Finishing plaster	Gypsum plaster	Light plaster	Base plaster	Scratch plaster	Adhesive mortar	Restoration plaster	Filler (plaster)	Floor screed	Thin coating	Machinery
D4-1/4 Output (maintenance free)	10022524	10022534	✓		7 l/min	40 bar	89	270	3	✓	—	—	—	—	✓	—	✓	—	✓	400 V mixing and delivery pumps
D4-1/2 output with clamping strip	10022501	Without attachment points: 10022543 Stainless steel: 10022544			13 l/min	40 bar	89	270	4	✓	—	—	—	—	✓	✓	✓	—	✓	400 V mixing and delivery pumps
	10022502	With attachment points, for after mixers: 10022546			13 l/min	40 bar	89	270	2.5	✓	—	—	—	—	✓	✓	✓	—	✓	400 V mixing and delivery pumps
D4-1/2 output "soft", with clamping strip	10022503	10022543	✓		12 l/min	20 bar	89	270	3	✓	—	—	—	—	✓	✓	✓	—	✓	230 V mixing and delivery pumps
D6-3 "Eco Gold" (maintenance-free)	10022509	10022552	—		18 l/min	30 bar	89	270	3	✓	—	✓	✓	—	✓	✓	✓	✓	✓	230 V mixing and delivery pumps
D6-3 "Eco Gold" half length (maintenance free)	10040858	10039343	—		17 l/min	15 bar	89	140	3	✓	—	—	—	✓	—	—	—	—	✓	Only for delivery pump inoBEAMF12
R7-1.5 (maintenance-free)	10022522	10022887	✓		50 l/min	15 bar	115	270	6	—	—	—	—	—	—	—	—	✓	—	230 / 400 V Mixing and delivery pumps
R7-1.5 with clamping strip	10023395	10022887	✓		50 l/min	15 bar	115	270	8	—	—	—	—	—	—	—	—	✓	—	230 / 400 V Mixing and delivery pumps
D7-2.5 Mono Plus (maintenance free)	10042506	10022556	✓		20 l/min	40 bar	89	270	5	✓	✓	✓	✓	—	✓	✓	✓	✓	✓	230 / 400 V Mixing and delivery pumps
D7-2.5 S (maintenance free)	10022515	10022556	✓		22 l/min	40 bar	89	270	5	✓	—	✓	✓	✓	✓	✓	✓	✓	✓	400 V delivery pumps
1R6	10041242	10041243	✓		100 l/min	15 bar	101	360	5	—	—	—	—	—	—	—	—	✓	—	400 V delivery pumps
	10044019	10044019	✓		100 l/min	30 bar	101	540	5	—	—	—	—	—	—	—	—	✓	—	400 V delivery pumps
D8-1.5 with clamping strip	10022519	Without attachment points: 10022562 With attachment points, for after mixers: 10022563			33 l/min	20 bar	89	270	6	✓	—	—	—	✓	—	✓	—	✓	✓	230 / 400 V Mixing and delivery pumps
	10022517	10022563	✓		33 l/min	20 bar	89	270	5	✓	—	—	—	✓	—	✓	—	✓	✓	230 / 400 V Mixing and delivery pumps
D8-2 (maintenance-free)	10022496	10022565	✓		33 l/min	30 bar	89	270	5	✓	—	—	—	✓	—	✓	—	✓	✓	400 V mixing and delivery pumps

* n = 400 rpm; measured with water

** Measured with water; observe the maximum permissible pressures of the hoses and other downstream components (generally 40 bar)

*** not in the case of delivery pumps!

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 us 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 event of withdrawal, 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.

INOTEC GmbH

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

Locations

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Delivery pumps



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Mixers



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OWC technology



Airless devices



Cutters



Grinders



One-handed guns



Waste water systems



Ground processing



Compressed air/ Compressors



Heaters / air dehumidifiers / high-pressure cleaners



Accessories & spare parts



Electrical tools/devices

