



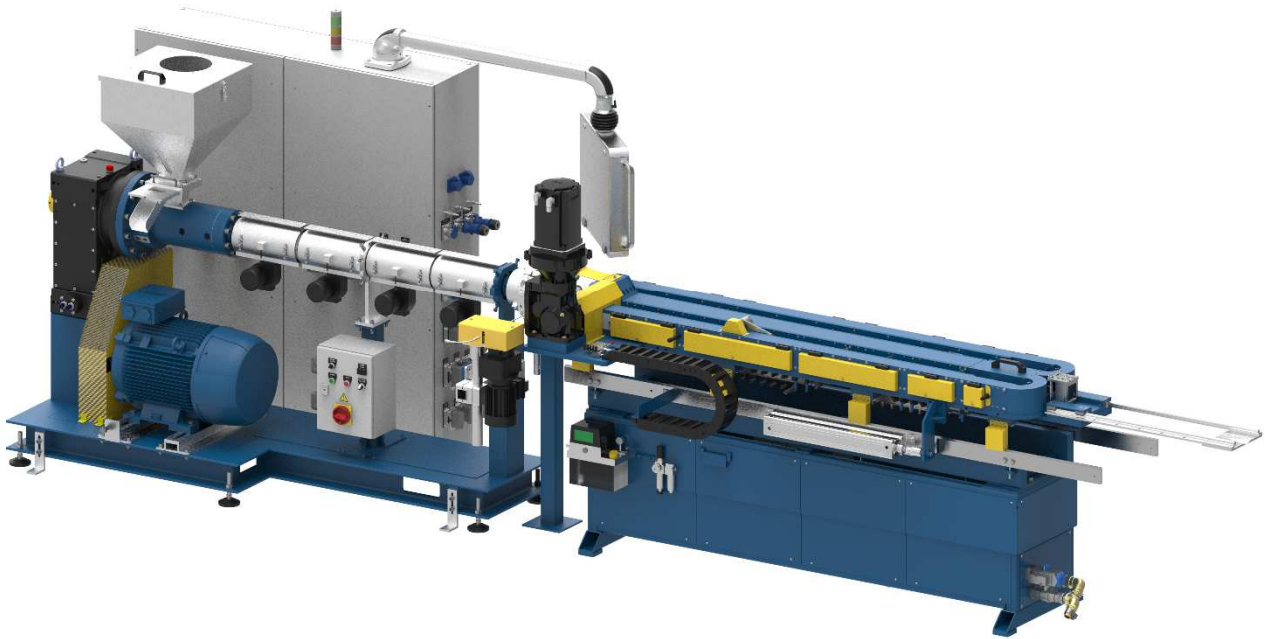
**RETROFIT**  
PLASTICS

**YOUR SPECIALIST**  
**IN**  
**EXTRUSION TECHNOLOGY**

# NEW MACHINES



## COMPLETE EXTRUSION LINE (NEW)



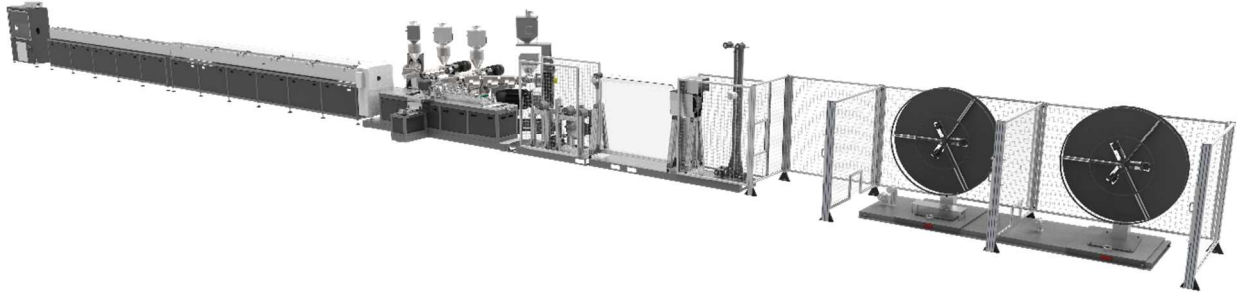
### **Complete Extrusion Line (new)**

<b>Manufacturer</b>	Maincor
<b>Type</b>	Extrusion Line (extruder, corrugator, caterpillar haul-off, coiler, cooling spray bath)
<b>Year</b>	new
<b>Description</b>	<p>Technological progress from a single source - complete system with combined control.</p> <ul style="list-style-type: none"><li>• Optimized operation: Optimized and user-friendly operation of the system, as well as perfect synchronization of individual components through a unified control system.</li><li>• Increased process reliability: The central control system reduces potential errors, enables intuitive operation, and minimizes downtime through intelligent monitoring systems.</li><li>• Efficient control: Through the combined control system, all components are perfectly synchronized, leading to lower energy consumption and reduced operating costs.</li><li>• Possible nominal diameters that can be produced range from an inner diameter of 7 mm to an outer diameter of 58 mm.</li></ul>

# NEW MACHINES



## MULTILAYER COMPOSITE PIPE PRODUCTION LINE (NEW)



### ***MultiLayer Composite Pipe Production Line (new)***

<b><i>Manufacturer</i></b>	Maincor
<b><i>Type</i></b>	MultiLayer Composite Pipe Production Line (cooling section with tape haul-off, extrusion table with welding unit and roll forming, powered aluminium coil decoiler and accumulator)
<b><i>Year</i></b>	new
<b><i>Description</i></b>	<p>Aluminium overlap welding using ultrasonic technology.</p> <ul style="list-style-type: none"><li>• High process stability: Synchronized drives and harmonized extrusion components ensure stable pipe production.</li><li>• Flexible changeover: Tool-free diameter changes and central recipe management enable short setup times.</li><li>• Energy efficiency: Optimized drive and heating systems reduce energy consumption and operating costs.</li><li>• Industry 4.0-ready control: Central platform with touchscreen, remote access, and automatic error diagnostics.</li><li>• Compact design: Space-saving integration into existing production environments.</li><li>• Possible nominal diameters that can be produced range from 12 to 40 mm.</li></ul>

# USED MACHINES



## EXTRUSION LINES

### Extrusion Line

<b>Manufacturer</b>	Battenfeld Cincinnati
<b>Type</b>	EXTRUDER CMT 45
<b>Year</b>	1999
<b>Description</b>	<ul style="list-style-type: none"><li>• Battenfeld Cincinnati double extrusion line upto 63 mm</li><li>• Complete with double tooling &amp; calibration sleeves for diameters 16, 20, 25 mm</li></ul>
<b>Retrofit no.</b>	GBM25-004



### Extrusion Line

<b>Manufacturer</b>	Extruder: Weber / Corrugator: Maintools
<b>Type</b>	Extruder: DS9 / Corrugator: MT220/44
<b>Year</b>	2011 / 2011
<b>Description</b>	<ul style="list-style-type: none"><li>• Incl. extruder, corrugator, cutting saw, sliding saw, table, moulds and die head / set</li><li>• Suitable for single wall pipes up to 220mm</li></ul>
<b>Retrofit no.</b>	GBM25-017



### Extrusion Line

<b>Manufacturer</b>	Cincinnati coextruder
<b>Type</b>	CMS45-28G
<b>Description</b>	<ul style="list-style-type: none"><li>• Cincinnati coextruder set up with 2 x CMS45-28G extruders with Unicor F3,5L for up to 70mm coex corrugated pipe with a manual coiler</li></ul>
<b>Retrofit no.</b>	GBM25-001-01



# USED MACHINES



## Extrusion Line

<b>Manufacturer</b>	Extruder: CINCINNATI
<b>Type</b>	ARGOS 132R-APC
<b>Year</b>	2001
<b>Description</b>	Ø 710-1000mm range PVC pipe production line.
<b>Retrofit no.</b>	GBM24-026



## Extrusion Line

<b>Manufacturer</b>	Unicor
<b>Type</b>	UC 500/40 iV
<b>Year</b>	2005
<b>Description</b>	<ul style="list-style-type: none"><li>• Double wall Corrugated pipes – 150mm to 350mm</li><li>• Total usage of line – 9,743 Hours</li></ul>
<b>Retrofit no.</b>	GBM24-027



## Extrusion Line

<b>Manufacturer</b>	ITIB
<b>Type</b>	FV700S
<b>Year</b>	2015
<b>Description</b>	Production hours approx. 4.000
<b>Retrofit no.</b>	GBM25-007



## Extrusion Line

<b>Manufacturer</b>	Battenfeld extruder
<b>Type</b>	Corma 820-6M
<b>Description</b>	<ul style="list-style-type: none"><li>• 90mm Battenfeld extruder with a Corma 820-6M corrugator haul off saw and table</li></ul>
<b>Retrofit no.</b>	GBM25-001-02



# USED MACHINES



## Extrusion Line

<b>Manufacturer</b>	Extruder: Weber / Corrugator: Drossbach
<b>Type</b>	Extruder: DS11,22 / Corrugator: HD500/39
<b>Year</b>	2006 / 2010
<b>Description</b>	<ul style="list-style-type: none"><li>• Incl. extruder, corrugator, cutting saw, sliding saw, table, moulds and die head / set</li><li>• Suitable for single wall pipes up to 220mm</li></ul>
<b>Retrofit no.</b>	GBM25-017-01



## Extrusion Line

<b>Manufacturer</b>	Maillefer
<b>Type</b>	MXC 80
<b>Year</b>	2022
<b>Description</b>	<ul style="list-style-type: none"><li>• 7-20mm HDPE Microduct</li><li>• Configuration: 1 Layer + stripe</li><li>• Main extruder: 420kg/h</li><li>• Stripe extruder: 8kg/h</li><li>• Line speed: 300m/min</li><li>• Takeup type: Coil bin, 1750mm</li></ul>
<b>Retrofit no.</b>	GBM26-001



## Extrusion Line

<b>Manufacturer</b>	Maillefer
<b>Type</b>	MXC 80
<b>Year</b>	2022
<b>Description</b>	<ul style="list-style-type: none"><li>• 7-20mm HDPE Microduct</li><li>• Configuration: 2 Layer + stripe</li><li>• Main extruder: 420kg/h</li><li>• Inner skin extruder: 70kg/h</li><li>• Stripe extruder: 8kg/h</li><li>• Takeup type: Coil bin, 1750mm</li></ul>
<b>Retrofit no.</b>	GBM26-001-01



# USED MACHINES



## CORRUGATORS

### Corrugator

<b>Manufacturer</b>	Bellaform
<b>Type</b>	VHC-25
<b>Year</b>	2017
<b>Description</b>	<ul style="list-style-type: none"><li>• Technical products + speed control</li><li>• Suitable for pipes from 4,5 up to 25 mm OD</li></ul>
<b>Retrofit no.</b>	GBM25-003



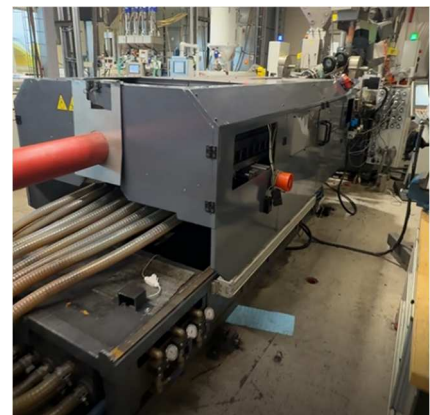
### Corrugator

<b>Manufacturer</b>	Maintools
<b>Type</b>	MTC 60/90
<b>Year</b>	2006
<b>Retrofit no.</b>	GBM25-005



### Corrugator

<b>Manufacturer</b>	TechDuto
<b>Type</b>	COH200
<b>Year</b>	2020
<b>Description</b>	Sizes 50-200 mm
<b>Retrofit no.</b>	GBM25-006-01



# USED MACHINES



## EXTRUDERS

### ***Single Screw Extruder***

<b><i>Manufacturer</i></b>	Cincinnati
<b><i>Type</i></b>	Talos 45-30G
<b><i>Year</i></b>	2009
<b><i>Retrofit no.</i></b>	GBM25-005-01



### ***Single Screw Extruder***

<b><i>Manufacturer</i></b>	Cincinnati
<b><i>Type</i></b>	PG90-E46.21 UT 12.90
<b><i>Year</i></b>	2007
<b><i>Retrofit no.</i></b>	GBM25-012



# USED MACHINES



## DOWNSTREAM EQUIPMENT

### Granulator

<b>Manufacturer</b>	Rapid
<b>Type</b>	2036-KUB
<b>Year</b>	2005
<b>Retrofit no.</b>	GBM24-003



### Haul-off

<b>Manufacturer</b>	Elmepla
<b>Type</b>	TT.4.25.4
<b>Year</b>	2000
<b>Description</b>	<ul style="list-style-type: none"><li>• 4 Caterpillers</li><li>• For pipes up to 315mm</li></ul>
<b>Retrofit no.</b>	GBM23-046



### Planetary Saw

<b>Manufacturer</b>	SICA
<b>Type</b>	SMART TRIM 500
<b>Year</b>	2008
<b>Description</b>	<ul style="list-style-type: none"><li>• For corrugated pipes up to 500mm</li><li>• Never used</li></ul>
<b>Retrofit no.</b>	GBM23-047



# USED MACHINES



## **Planetary Saw**

<b>Manufacturer</b>	IPM
<b>Type</b>	TP-400
<b>Year</b>	1999
<b>Description</b>	Suitable for pipes from 63-400mm
<b>Retrofit no.</b>	GBM24-009



## **4-Caterpillar Haul-off**

<b>Manufacturer</b>	Rollepaal
<b>Type</b>	T4-63/315
<b>Year</b>	2000
<b>Description</b>	Suitable for pipes from D=63mm to D=315mm
<b>Retrofit no.</b>	GBM24-009-01



## **Haul-off**

<b>Manufacturer</b>	IPM
<b>Type</b>	TR 400/6
<b>Year</b>	2005
<b>Retrofit no.</b>	GBM24-014-01



# USED MACHINES



## Haul-off

<b>Manufacturer</b>	IPM
<b>Type</b>	TR 400/6
<b>Year</b>	2000
<b>Retrofit no.</b>	GBM24-016-06



## Inline-Saw

<b>Manufacturer</b>	IPM
<b>Type</b>	TP400
<b>Year</b>	2000
<b>Retrofit no.</b>	GBM24-016-07



## Haul-off

<b>Manufacturer</b>	Graewe
<b>Type</b>	BA500-6
<b>Year</b>	2008
<b>Retrofit no.</b>	GBM24-016-08



# USED MACHINES



## ***Inline-Saw***

<b><i>Manufacturer</i></b>	Graewe
<b><i>Type</i></b>	PS500
<b><i>Year</i></b>	2008
<b><i>Retrofit no.</i></b>	GBM24-016-09



## ***Planetary Saw***

<b><i>Manufacturer</i></b>	IPM
<b><i>Type</i></b>	TPC 500
<b><i>Year</i></b>	2002
<b><i>Retrofit no.</i></b>	GBM24-020



## ***Planetary Saw***

<b><i>Manufacturer</i></b>	IPM
<b><i>Type</i></b>	TPCK 800
<b><i>Year</i></b>	2009
<b><i>Retrofit no.</i></b>	GBM24-020-01



# USED MACHINES



## **Fully Automatic Double Wheel Coiler**

<b>Manufacturer</b>	MECASOFT
<b>Type</b>	ED 160 X2I
<b>Year</b>	2003
<b>Retrofit no.</b>	GBM25-001-03



## **Fully Automatic Double Wheel Coiler**

<b>Manufacturer</b>	MECASOFT
<b>Type</b>	ED 90 E2
<b>Year</b>	2008
<b>Retrofit no.</b>	GBM25-006



## **Automatic coiler**

<b>Manufacturer</b>	Maillefer
<b>Type</b>	KWD 1000
<b>Year</b>	2024
<b>Description</b>	<ul style="list-style-type: none"><li>• Tube diameter range 3.5 to 16mm</li><li>• Max. flange diameter 1000mm</li><li>• Linear speed range 25 to 200 m/min or 60 to 300 m/min</li></ul>
<b>Retrofit no.</b>	GBM25-009



# USED MACHINES



## **Semiautomatic coiler**

<b>Manufacturer</b>	Graewe
<b>Type</b>	DW 12000RT/2S Microduct
<b>Year</b>	2023
<b>Description</b>	<ul style="list-style-type: none"><li>• Tube diameter 4 – 20mm</li><li>• Winding speed 120 m/min</li><li>• Spool width 100 – 586mm</li><li>• Outer Diameter of the Winding Drums 1200 mm Max.</li></ul>
<b>Retrofit no.</b>	GBM25-009-01



## **Full automatic vacuum forming line**

<b>Manufacturer</b>	GEISS AG
<b>Type</b>	DU 1500 x 1000 x 620 T10
<b>Year</b>	2021
<b>Description</b>	Run time <1000h
<b>Retrofit no.</b>	GBM25-018





## **RETROFIT** PLASTICS

Retrofit Plastics GmbH  
Mellrichstädter Str. 29  
97640 Oberstreu  
GERMANY



+ 49 9776 / 706 578 0



info@retrofit-plastics.de



**LEARN MORE  
ABOUT US**

[WWW.RETROFIT-PLASTICS.DE](http://WWW.RETROFIT-PLASTICS.DE)