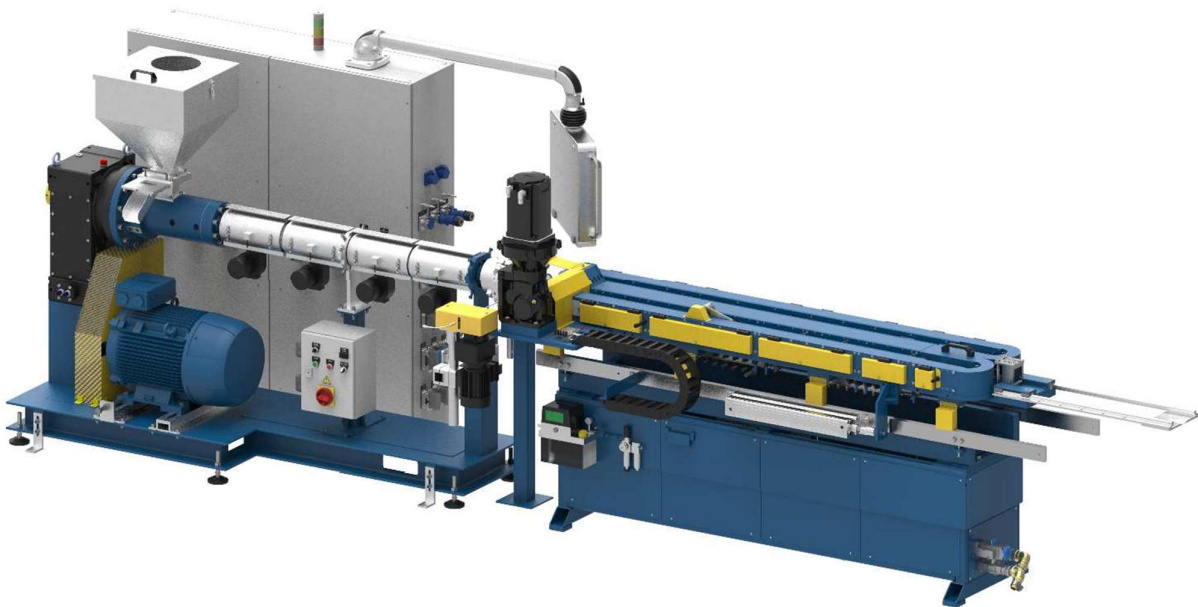


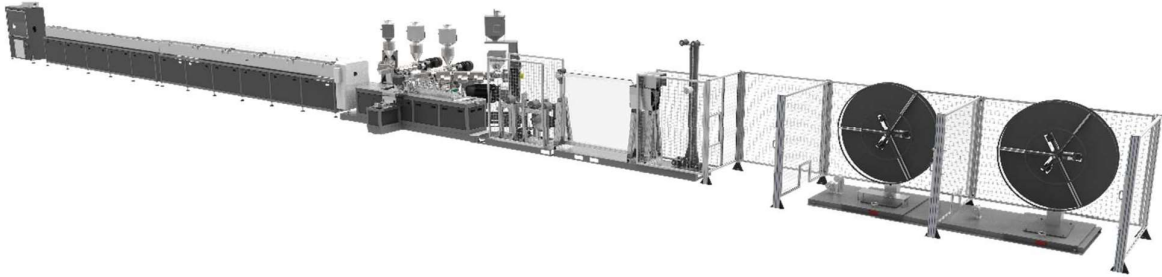
COMPLETE EXTRUSION LINE (NEW)



Complete Extrusion Line (new)

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

MULTILAYER COMPOSITE PIPE PRODUCTION LINE (NEW)



MultiLayer Composite Pipe Production Line (new)

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

EXTRUSION LINES

Extrusion Line

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



Extrusion Line

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



Extrusion Line

<i>Manufacturer</i>	Cincinnati coextruder
<i>Type</i>	CMS45-28G
<i>Description</i>	<ul style="list-style-type: none"> • 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
<i>Store ref. no.</i>	GBM25-001-01



Extrusion Line

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



Extrusion Line

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



Extrusion Line

<i>Manufacturer</i>	ITIB
<i>Type</i>	FV700S
<i>Year</i>	2015
<i>Description</i>	Production hours approx. 4.000
<i>Store ref. no.</i>	GBM25-007



Extrusion Line

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



Extrusion Line

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



Extrusion Line

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



Extrusion Line

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



CORRUGATORS

Corrugator

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



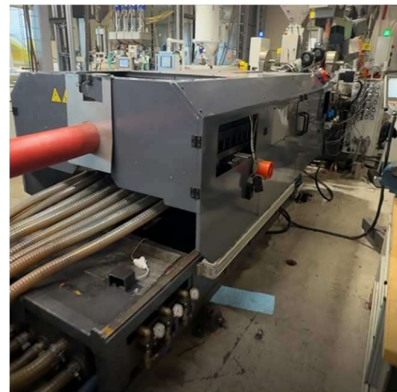
Corrugator

<i>Manufacturer</i>	Maintools
<i>Type</i>	MTC 60/90
<i>Year</i>	2006
<i>Store ref. no.</i>	GBM25-005



Corrugator

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



EXTRUDERS

Single Screw Extruder

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



Single Screw Extruder

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



DOWNSTREAM EQUIPMENT

Granulator

<i>Manufacturer</i>	Rapid
<i>Type</i>	2036-KUB
<i>Year</i>	2005
<i>Store ref. no.</i>	GBM24-003



Haul-off

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



Planetary Saw

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



Planetary Saw

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



4-Caterpillar Haul-off

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



Haul-off

<i>Manufacturer</i>	IPM
<i>Type</i>	TR 400/6
<i>Year</i>	2005
<i>Store ref. no.</i>	GBM24-014-01



Haul-off

Manufacturer	IPM
Type	TR 400/6
Year	2000
Store ref. no	GBM24-016-06



Inline-Saw

Manufacturer	IPM
Type	TP400
Year	2000
Store ref. no	GBM24-016-07



Haul-off

Manufacturer	Graewe
Type	BA500-6
Year	2008
Store ref. no	GBM24-016-08



Inline-Saw

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



Planetary Saw

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



Planetary Saw

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



Fully Automatic Double Wheel Coiler

<i>Manufacturer</i>	MECASOFT
<i>Type</i>	ED 160 X2I
<i>Year</i>	2003
<i>Store ref. no.</i>	GBM25-001-03



Fully Automatic Double Wheel Coiler

<i>Manufacturer</i>	MECASOFT
<i>Type</i>	ED 90 E2
<i>Year</i>	2008
<i>Store ref. no.</i>	GBM25-006



Automatic coiler

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



Semiautomatic coiler

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



Full automatic vacuum forming line

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

