





The **Chemosvit Group a.s.** consists of a group of companies involved in the production, converting and sales of flexible films intended for packaging and the electrotechnical industry, production and sales of plastics, recycled plastics, polypropylene yarn, machinery and packaging machines.



**Packaging**  
converting and  
film production



**Machine**  
from component  
to finalization



**High-quality**  
polypropylene  
yarn production



**Accounting,**  
payroll and  
facility services



**Support**  
of local  
activities



**BOPP film**  
production  
for industries



**Capacitor**  
film solutions

# ABOUT US



EN 1090



ISO 9001



ISO 14001



ISO 3834:2

## MACHINERY

Machining,  
welding and assembly

## CHEMPACK

Packaging machines,  
lines, automation

## SERVICES

Industrial services  
and automation

2025 Turnover ~ € 13 mil.

Employees 190





”

*Man mined iron ore from  
the ground. And we shape  
it out of that rough form  
**patiently** and **precisely...***



# PRODUCTION TECHNOLOGIES

Milling  
Drilling/Boring  
Gearcutting  
Balancing  
Heat treating

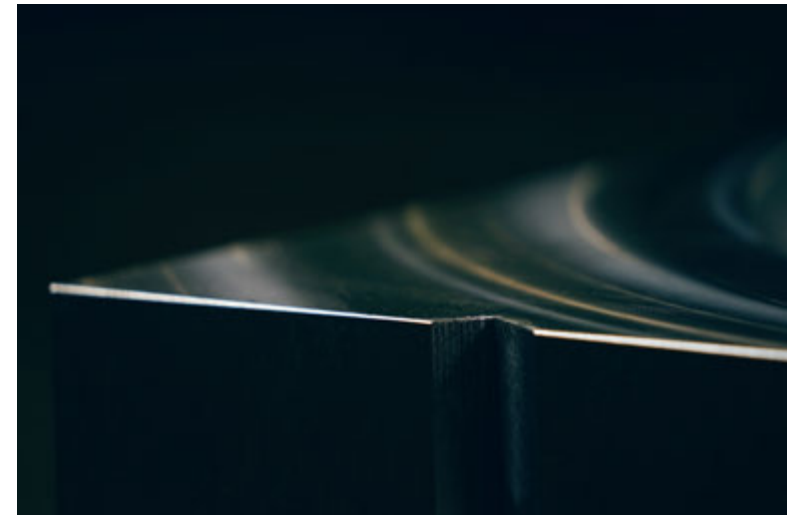
Turning  
Welding  
Slotting  
Painting  
Measuring

Grinding  
Hobbing  
Broaching  
Assembling  
Repairing

# MATERIALS

Steel  
Steel castings  
Nodular castings  
Grey castings  
Non-ferrous metals

Weldments  
Forgings  
Stainless  
Sheetmetal  
Plastics



# MILLING

22 CNC or manual milling machines to produce your custom parts



	Precision	Clamping	Machining		
	max.	max. mm	X max. mm	Y max. mm	Z max. mm
CNC milling horizontal	IT6	2500 x 1800	4000	2500	1250
CNC milling vertical	IT6	2100 x 1400	2150	1400	750
CNC milling 5-sided	IT6	10 000 x 3 000	10 000	3 000	1 500
Conventional milling	IT8	1600 x 400			

# TURNING

24 CNC or manual lathes and grinding machines to produce rotating parts with vast application in your machines



	Precision	Diameter	Lenght
	max.	max. mm	X max. mm
Conventional turning - horizontal	IT9	800	6000
Conventional turning - vertical	IT9	1250	710
CNC turning - horizontal	IT6	1100	3000
CNC turning - vertical	IT7	100	1000
Cylindrical grinding	IT5	630	4000



# WELDING

From simple weldments to heavy constructions

Maximum measurements for welded part	15 000 x 4000 x 3500
Maximum weight	20 tons
Welding processes	MAG, MIG, TIG, MMA, Gas welding, Cold micro-welding
Welded materials	Non-alloy and Alloy steels, Aluminium and Copper alloys, Steel castings
Certificates	ISO 3834-2, EN1090-EXC3
Personnel	11 welders, 1 welding engineer



# ASSEMBLY

Complex solutions for your needs



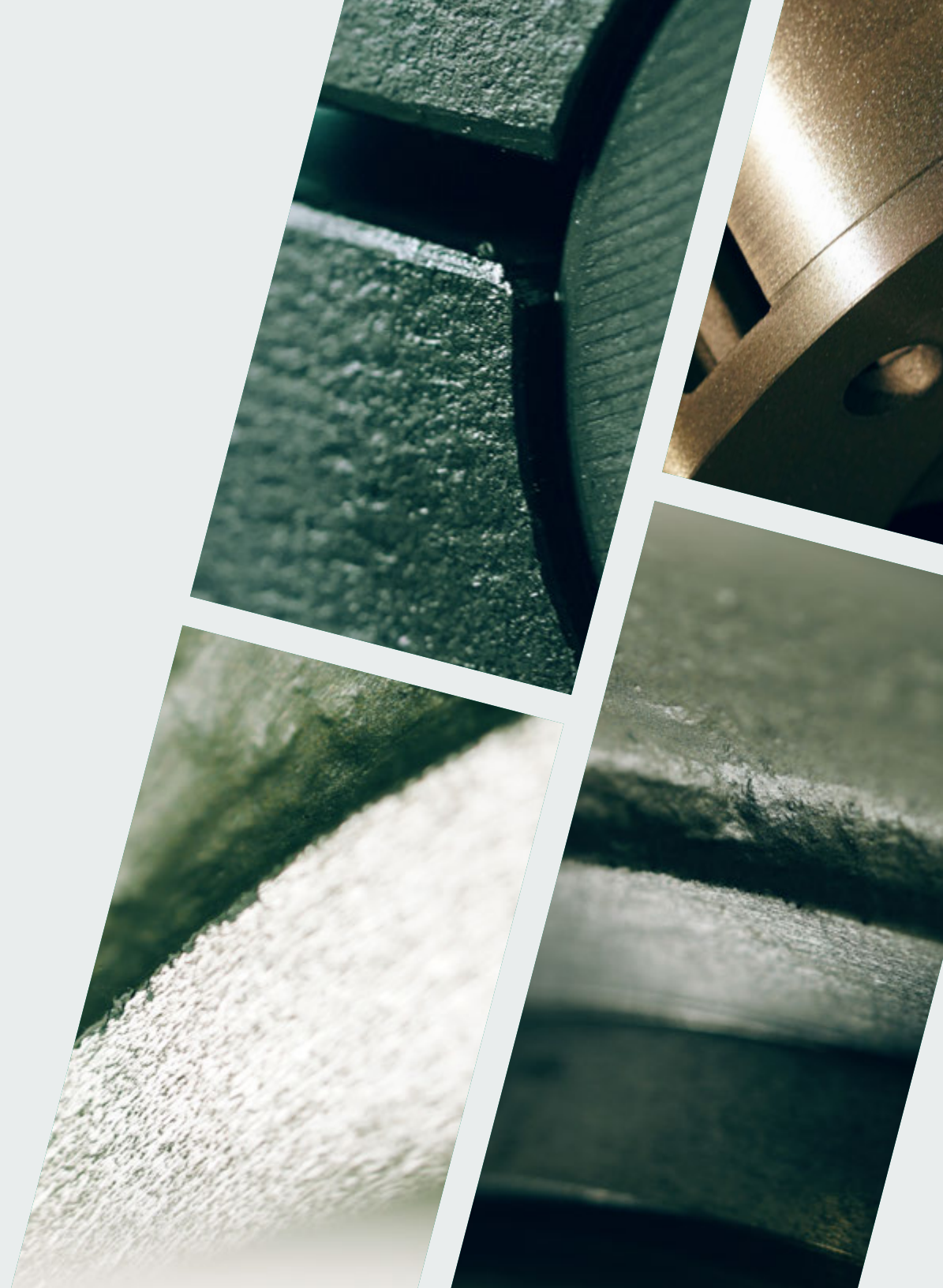
What are we assembling	Assemblies, sub-assemblies and complete machines according to customer's documentation
	Mechanical assembly with hydraulic, pneumatic and electric systems
Maximum measurements for assemblies	15 000 x 4000 x 3500
Maximum weight	20 tons
Assembly area	900 m <sup>2</sup> , 600 m <sup>2</sup> , 200 m <sup>2</sup>

# OTHER POSSIBILITIES

- › Painting
- › Galvanizing
- › Plating
- › Rubber covering
- › Anti-rust surface treatment
- › Construction and repair of production fixtures
- › Tools repairs and sharpening
- › 3D measurement and measurement reports
- › Repair of parts using welding and microwelding

# HEAT TREATMENT

- › Stress relieving
- › Annealing
- › Normalising
- › Re-crystallisation
- › Hardening:
  - › In water
  - › In oil
  - › In air ('self-hardening' materials)







# CRANES CAPACITY

## Machinery

Main passages: **3 t, 5 t**  
Jib cranes: **250 – 1000 kg**

Main assembly area: **20 t**  
Subassembly area: **8 t, 3 t**





# INVESTMENTS

## 2022

- › New painting cabin
- › New compressor station for compressed air distribution

## 2023

- › Portal machining centre FPPC 400-11

## 2024

- › Common premises reconstruction
- › Preparation of area for 2 new machines

## 2025

- › New CNC Lathe machine
- › Overhauling of WHQ 13 CNC machining centre

# REFERENCES



WINDMÖLLER & HÖLSCHER



SMS  group

BRÜCKNER  
MASCHINENBAU



ANDRITZ

KION<sup>™</sup>  
GROUP

manroland



BONATRANS

SYNTEGON  
PROCESSING & PACKAGING



BMH TECHNOLOGY



MARTIN

mabeg  
MABEG Systems GmbH

eurex<sup>™</sup>  
energy



”

*... and it was precisely  
**precision** that led us to  
create our own machines  
in our division – **Chempack**.*

# CHEMPACK

## production line



Design, manufacturing and assembly of packaging machines, peripheral devices and automated packaging lines



Continually working, computer-controlled machines which are suitable for the customers with the wide range of packed products or with an often change of packed product, where their flexibility is demonstrated

Selected technical data				
	BH-07	BH-08	BH-10	BH-11
Selected technical data (mm)				
A (width), mm	20–120	80–200	20–120	20–160 (option 250)
B (length), mm	40–460	80–1000	40–350	30–350 (option 400)
C (height), mm	60 (80)	20–130	60	1–60 (option 130)
Capacity (of the packages/min)				
packages/min	300	10-90	150	250



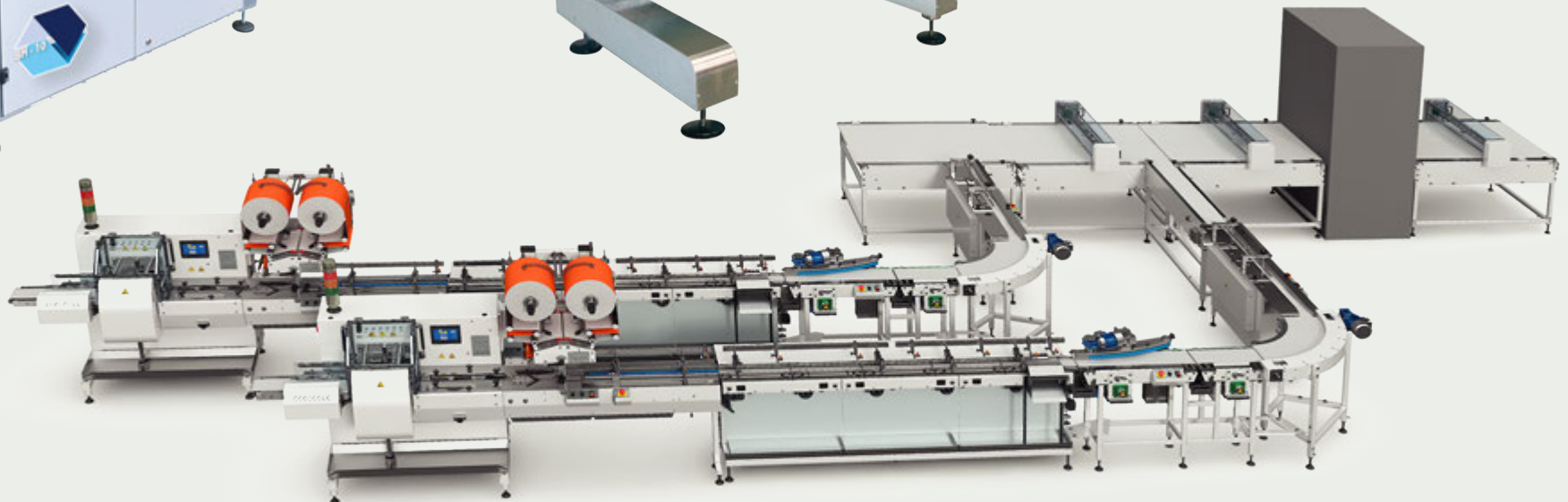
# PACKAGING MACHINES



BH 10



BH 11



# REFERENCES





”

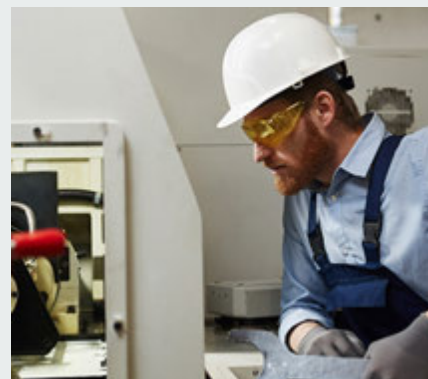
*And so that you, our  
customers, get everything  
on time, our Service  
center does its best.*

# INDUSTRIAL

## services and automatization



- › Maintenance within engineering and electro engineering, measurements and adjustments, automated system of control for technological processes, metrological and calibration activities, energy audits, energy efficiency of buildings.
- › Repairs, installation and certification of technical equipment
- › Design, production and installation of machines for industrial automatization
- › Energy consumption audits
- › Certification of measuring instruments







For more information visit our website  
**[www.strojchem.sk](http://www.strojchem.sk)**