

Presentation

Wiba Tech ApS

Kratbjerg 202 DK-3480 Fredensborg

www.wibatech.dk

Wellcome to WibaTech

- As the Danish distributor of the Wittmann-Group, WIBA Tech is a turnkey supplier to the plastics industry with injection molding machines, robots and peripherals.
- Besides IMM's an peripherals from Wittmann Group, WIBA Tech also offers a pallet of other products to service the plastic industry, like extrusion, screws and cylinders, masterbatch, end-of-arm-tools, Schredders as well automation.



Organisation

Sales	Technics / Service	Administration
Sales manager Michael Juul-Andersen	Service manager Hans-Erik Nielsen	Management – Owner Jesper Skaarup
Sales consultant Daniel Skaarup	Service Technician Frederik Kim Christiansen	Accountant / HR Majbritt Paulson
Sales / Back Office Nick Hinsch	Service Technician Robert Jensen	
	Project Manager Bjarni Due Zachariasen	

Wittmann Robots and Periferials

Robots for the plastics processing industry
WITTMANN is offering an entire range of robots for the
flexible automation of injection molding machines –
from small models, up to machines with very large
clamping forces.

Info>>>

Gravimetric blenders, volumetric dosing

Info>>>

Water flow and temperature controllers, cooling units <u>Info>>></u>

Conveying units, controls and accessories for the plastics industry <u>Info>>></u>

Material dryers and drying hoppers <u>Info>>></u>

Granulators <u>Info>>></u>



Wittmann Battenfeld Injection Moulding Machines

WITTMANN BATTENFELD injection molding technology. The modern and comprehensive range of machinery in a modular design meets the actual and future requirements of the market, taking into consideration the best utilization of the applied energy.

Electrical machines, EcoPower 55-550T

Info>>>

Servo-hydraulic SmartPower 25-400T

Info>>>

MacroPower 400-2000T <u>Info>>></u>

MicroPower 15T Info>>>

Vertical Vpower 120-160T Info>>>

Process technology (Multi-component,

Medical, Air- ansd Cellmould a.o.) <u>Info>>></u>



ASS-Maschinenbau End-of-Arm-Tooling

Gripper Components, Robot Hands / End-of-Arm-Tooling and Automation Systems.
The Original ASS Robot Hand Kit (EOAT) from Germany. **Custom made robotics**.

info >>>

More than 1,500 gripper components.

Grippers, vacuum cups, profiles and special gripper

components.

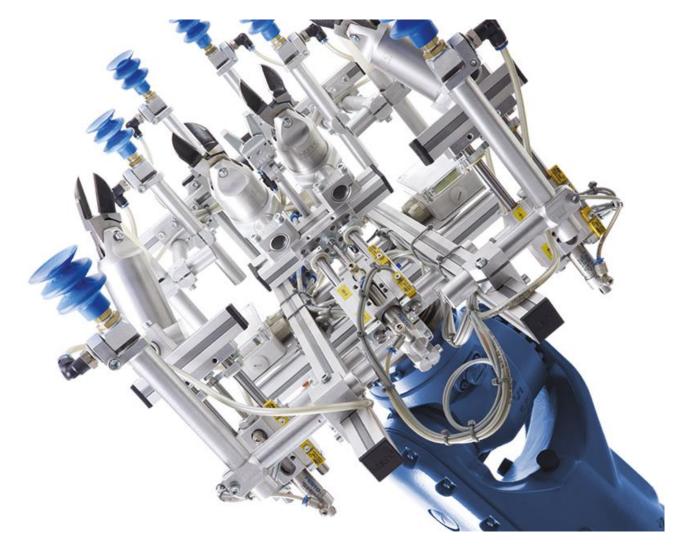
info >>>

Quick change systems. On-line catalog

info >>>







Tosaf Color Service Masterbatch

Color Service – a part of Tosaf group <u>Info>>></u>

Universal MB.

Info>>>

Standard MB

Info>>>

PE Master Batch

Info>>>

Polymer specific MB.

Info>>>

Additive- and combi-MB

Info>>>

Special effects – from metallic to shimmer, all the way to glow effects

The inclusion of additives, the creation of combination batches and the use of the most varied types of polymers is possible.

nd storage - one Masterbatch for diverse applications



Hellweg The Formular 1 Granulators

Hellweg Maschinenbau Info>>>

From small laboratory grinders to large highperformance granulators as well as cutting and granulating Blow Film.

Granulation of "all" materials, including film, Kevlar, fibers, fishing nets and ropes, aluminum, magnets, paper and "lumps".

High homogeneity and low dust level.

Up to 50% less energy consumption.
Up to 70% less dust.
Up to 90% less cleaning and handling.

Digital "Smart control" for easy setting, maintenance and repair.



Reifenhäuser Reiloy Barrels and screws Extruders

The worldwide leading manufacturer of highly wearresistant barrels and screws for injection moulding and extrusion

Screws with armoured flights

diameter 40 mm - 350 mm -Length max. 9000 mm

Through-hardened screws

diameter: 14 mm - 70 mm - Length: max. 2500 mm

Screw design

3-zone screws, multi-start screws barrier screws, vented screws twin-screws

info >>>

Barrels

Blank barrel, Twinn barrels, Semi-finished and Finished barrel

info >>>



TRIPLE R Oil filtering systems

Triple R bypass oil filters perform total oil purification by removing solid particles, sludge, varnish and water from all industrial oil types.

Filter inserts -The original and still the best Info>>>

Standard filters without pump. 10-50 bar. Info>>>

Filters with bypass pump >>"> Info>>>

Filters for diesel and bio-fuel Info>>>

Filters for marine applications Info>>>

Off-line water removing device Info>>>





1st stage

big particles are retained on the top of the filter

2nd stage

small particles are trapped in the mid stage of the filter element

3rd stage

the smallest particles are trapped in the lower and compressed part of the filter.



SCHUMA CONVEYOR -TECHNOLOGY

Conveyor technology with unlimited flexibility.

Regardless of whether you need a straight profile, an angled profile or other variants of conveyor, it is possible with SCHUMA profile-conveyors.

Info>>>

Sorting and separation. Different separation techniques and dimensions are available at SCHUMA in order to achieve an ideal separation result.

STACKING, BUFFERING AND DISTRIBUTING

With the forklifts or turning and collecting tables from our production runs the goods handling smoothly.

Info>>>



Reifenhäuser Blown Film, Cast film and extruders

One of the globally leading providers of extrusion lines for manufacturing blown film, cast films, polishing sheets and extrusion coatings lines

Blowfilm lines. 3- to 12-layer blown film lines and echnical films with barrier properties for food packaging to agricultural.

Info>>>

Cast film lines. sheet extrusion lines, extrusion coating lines and extruders

Info>>>

Stand-alone extruders.
Single-screw extruders, Twin-screw extruders
Info>>>





End of Presentation

We look forward to continuing the good relations with all our business partners.

Thanks for listening

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