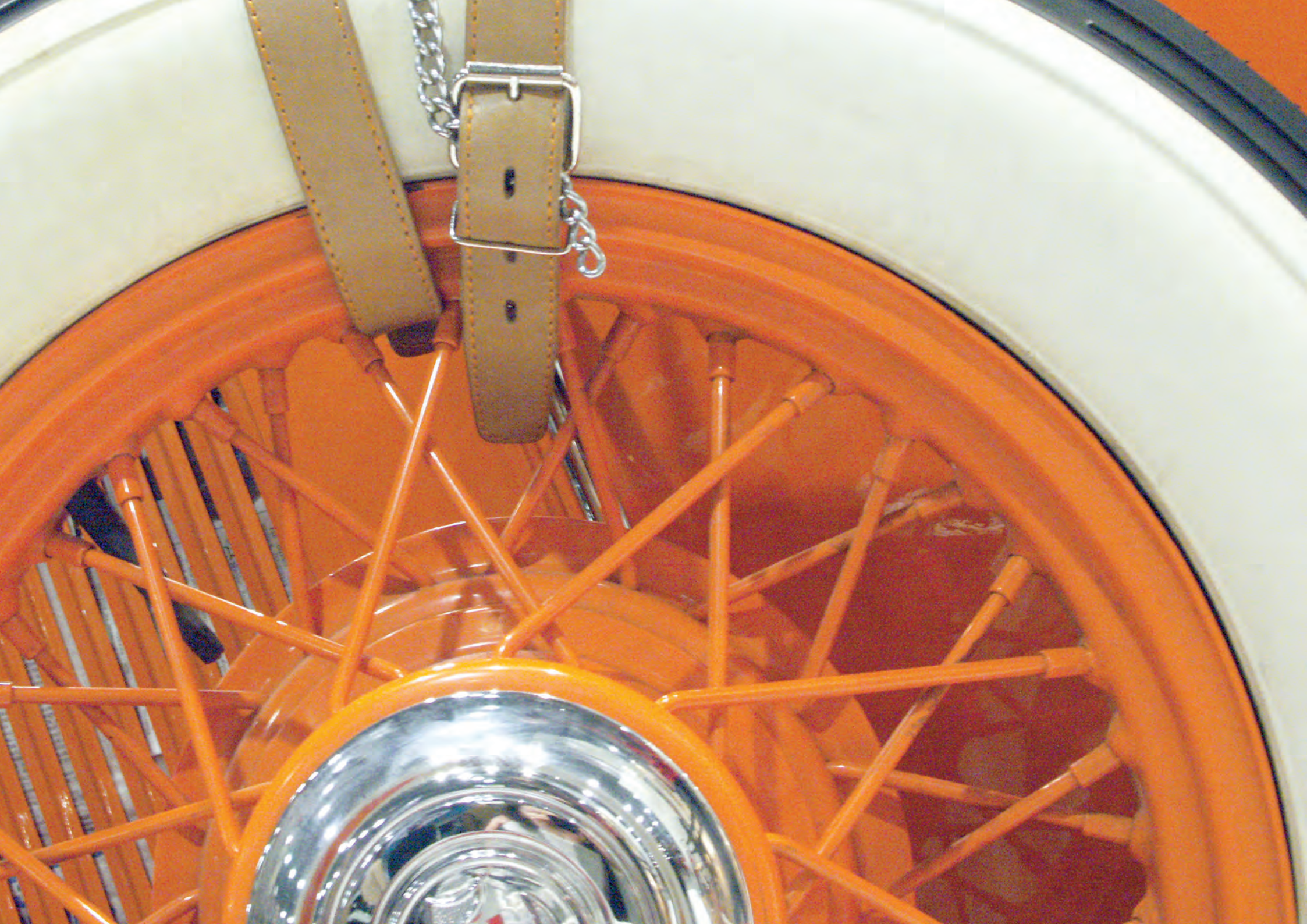


haug
Räderpoliertechnik GmbH







Das Rad als Ausdruck von Individualität!

The wheel as a sign of individuality!



MICRO - Wheel Polishing Machine

Small series production up to 21"



Glossy compression for starters price.

For the machining of wheels up to 21".

All processes in one machine - pre-polishing, fine polishing, glossy compression.

Economical mode of operation with low electric/water consumption.



ECO - Wheel Polishing Machine

Small series production up to 22"



Wheel processing up to 22" possible.
All processes in one machine - pre-polishing, fine polishing, polishing.
Economical mode of operation with low electric/water consumption.
Machine is designed for continuous operation.



Expertise - innovative solutions

Developments for series productions

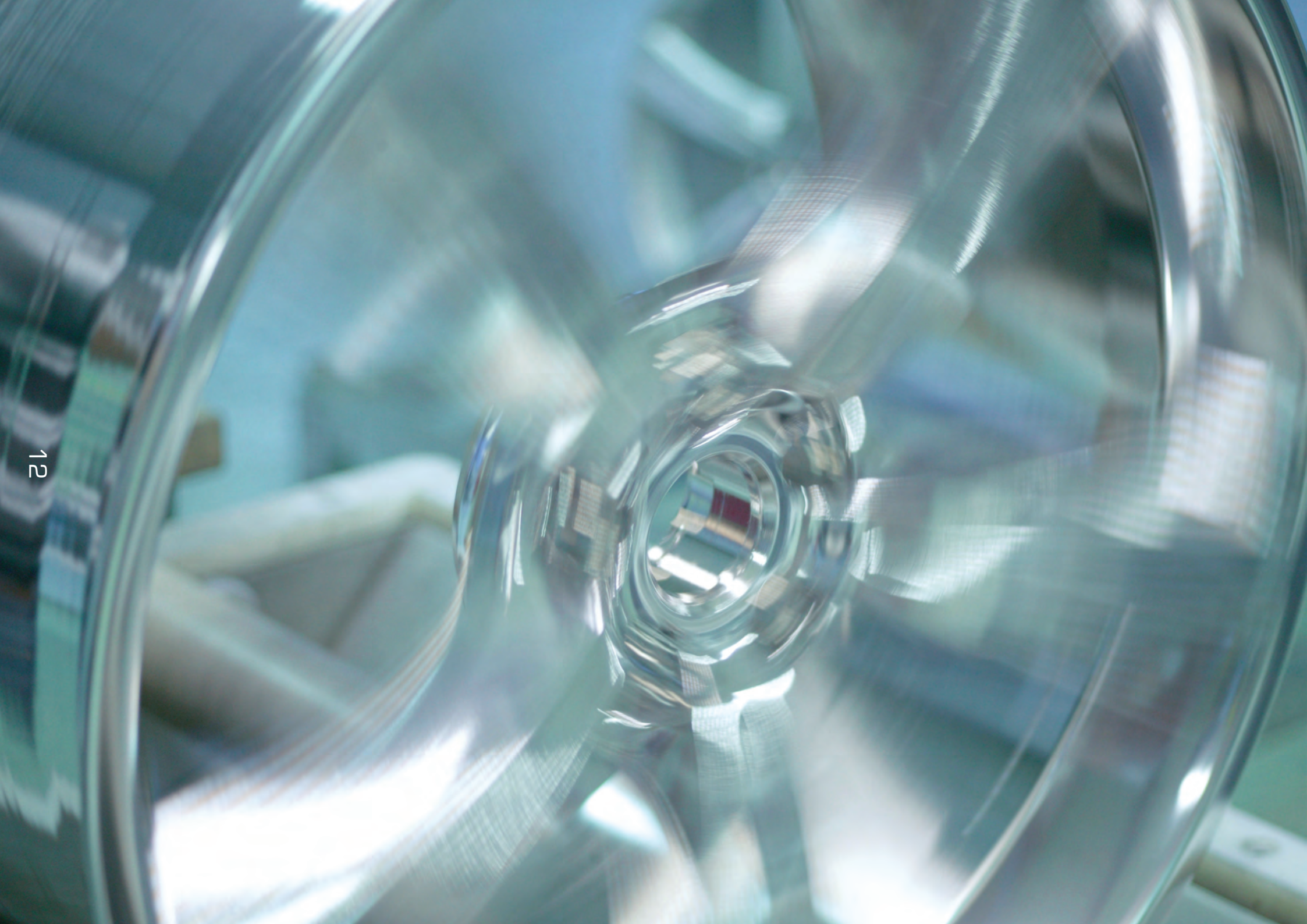


INNO - Wheel Polishing Machine

Series production



Wheel processing up to 24" in continuous operation possible.
Automatic loading and unloading of rims from the polishing granules
Innovative technology through pneumatic rim loading
The machine saves valuable work time since unloading of the abrasive is no longer necessary.

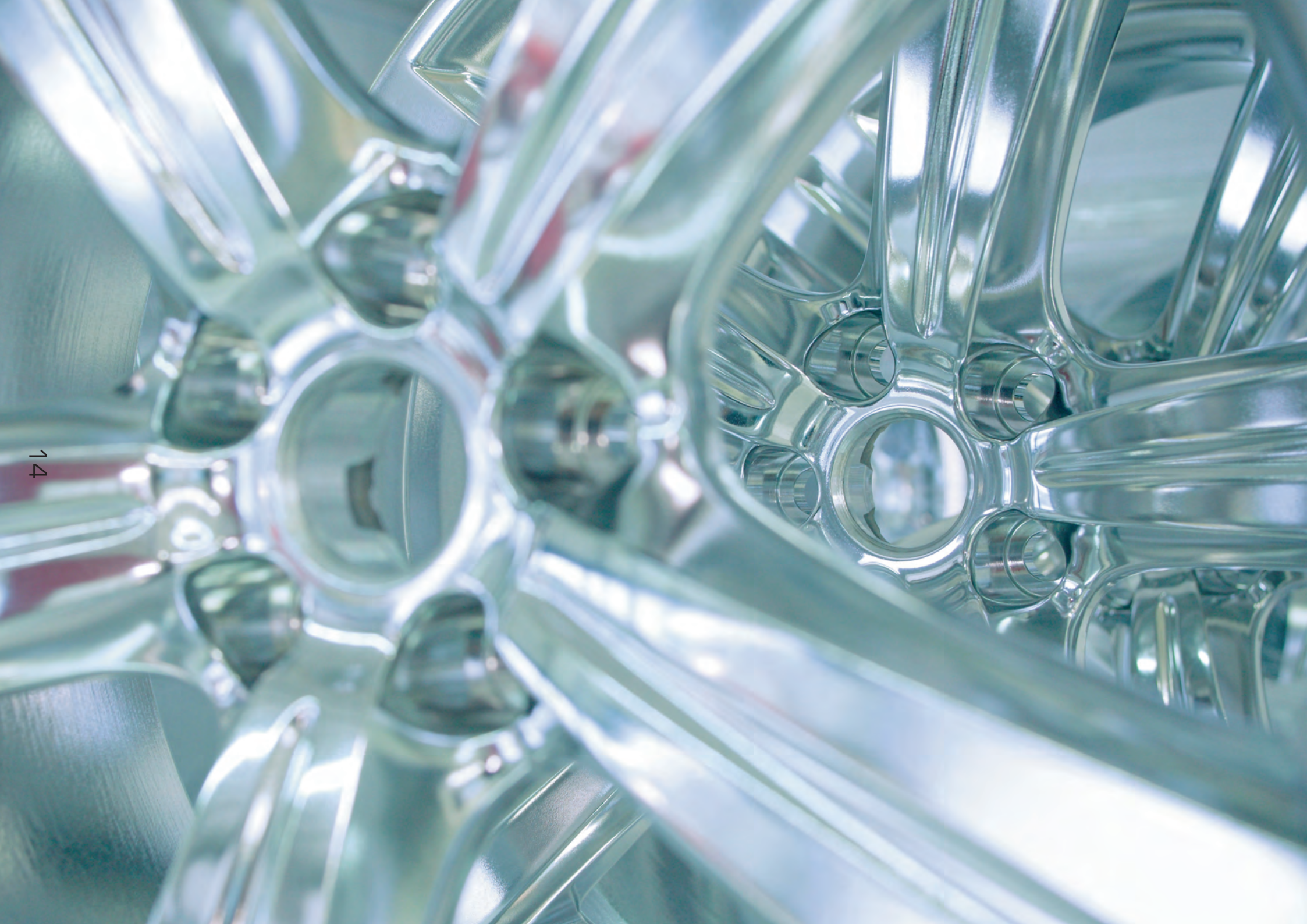


Drill - Plunge Grinding Machine

Pre-polishing for series production



Reduction of the pre-polish time to approx. 40 min. due to special turn-lift movement.
Pneumatic quick-clamp system.
Ergonomic operating height.
SPS controls for controlled serial processes.



Double-Drill - Double-Plunge Grinding Machine

for large series production

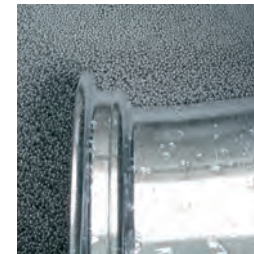


Innovative double work process principle for simultaneous processing of two wheels.
Intelligent SPS controls for controlled serial processes.
Pneumatic quick-clamp system.
Special lift-turn movement for highly efficient pre-polishing.
Ergonomic operating height.

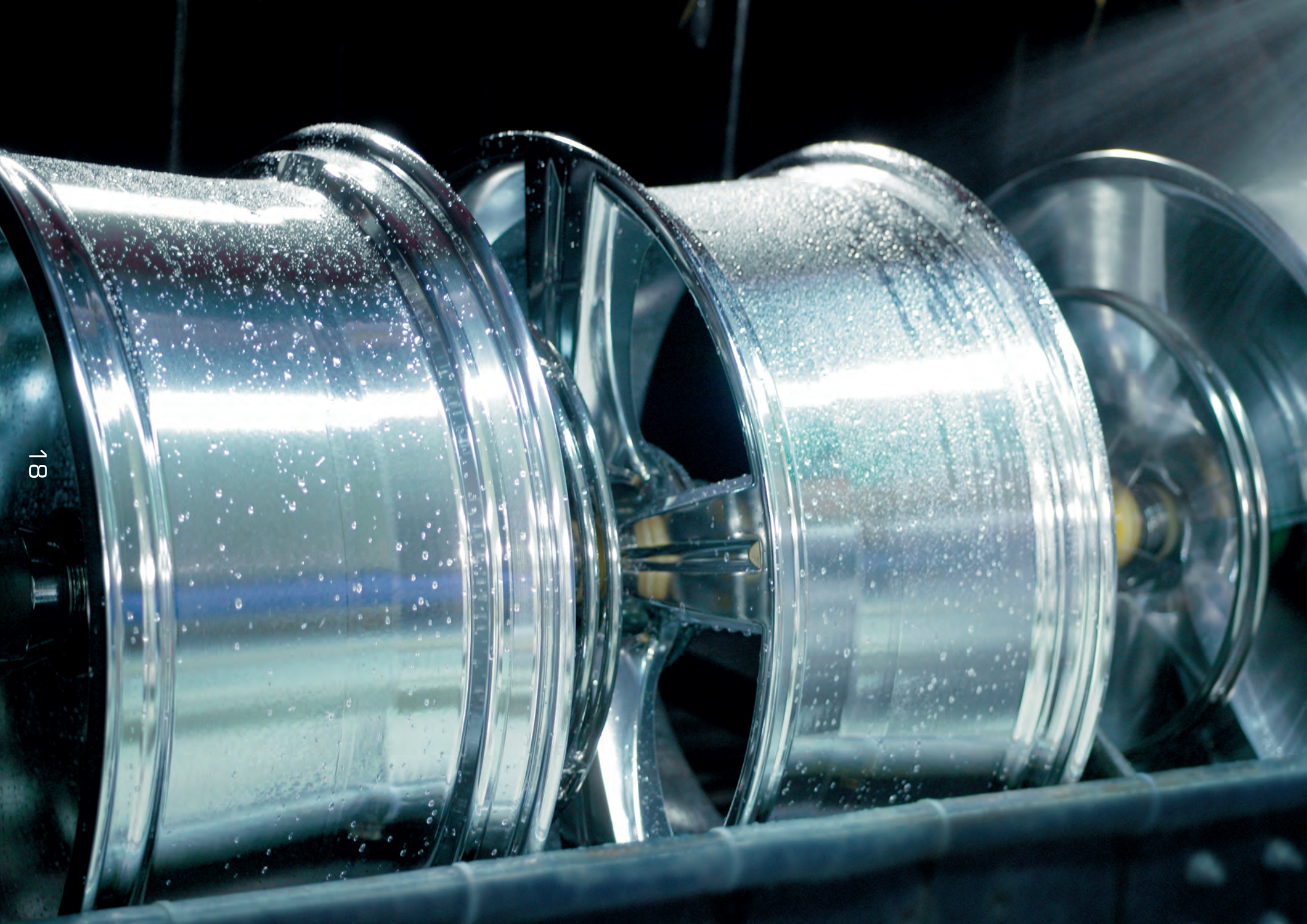


KUPO - Ball Burnishing Machine

Two wheels at once

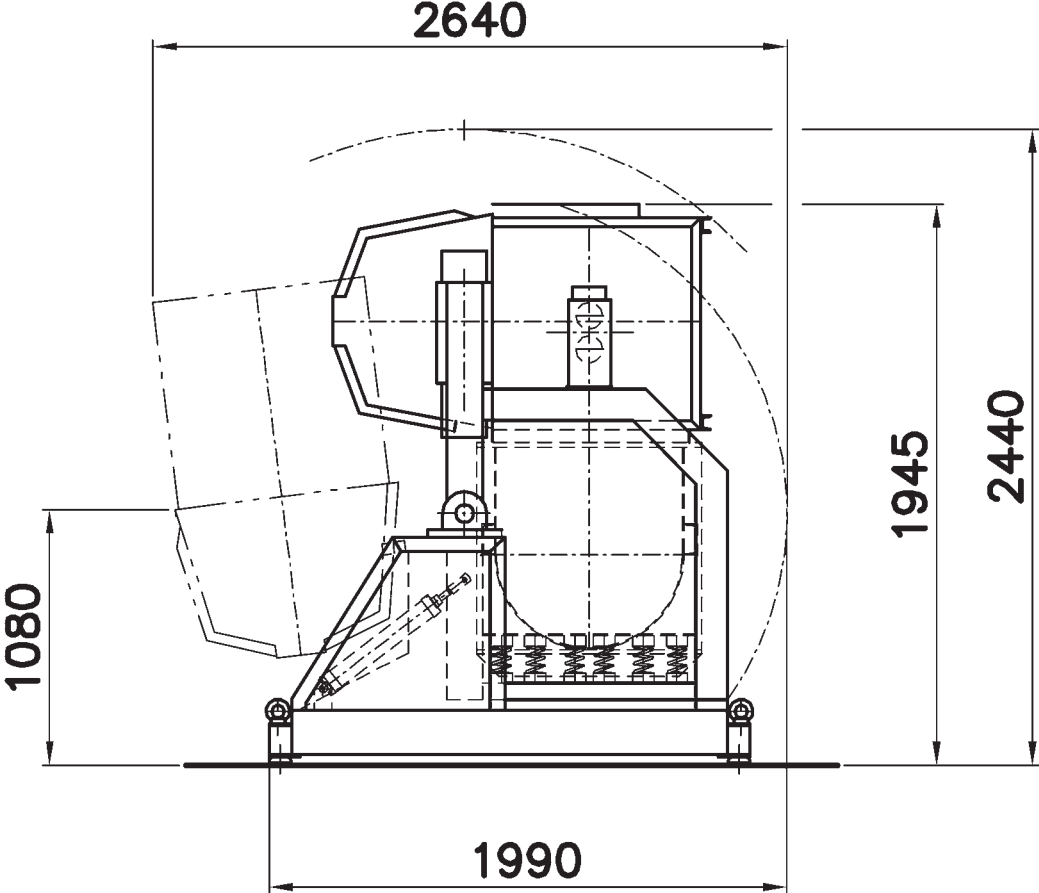


Economic rim polishing by means of polishing with stainless steel balls (polishing time approx. 60 min.).
Specially reinforced machine for filling with 1,000 kg of stainless steel balls.
Striking lustre of the rims due to optimal geometrics of the work chamber.



KUPO-KIPP - Ball Burnishing System

Tipping Ball Burnishing System



For simultaneous processing of up to four wheels.
Tipping work receptacle for automatic loading of wheels.
Machine is designed for large series production in continuous operation.











Centrifuge - Waste Water Treatment



Waste water treatment and cycle control by means of permanent treatment in the centrifuge.
Fresh water and waste water container equipped with compressed air membrane pumps and mixer.
Process water maintenance by means of flocculent.



Process Media - high performance through quality

Plastic abrasive cone		RD 20mm for pre-polishing	PU 25
Plastic abrasive cone		RD 12mm for pre-polishing	PU 25
Plastic abrasive cone		GR 12mm for fine-polishing	PU 25
Porcelain		pins and balls for high-gloss consolidation and ceramic polishing	PU 25
Stainless steel balls		for ball burnishing	PU 10
Polishing compound		BR 1000 for ball burnishing	PU 30
Polishing compound		BR 6330 for ceramic polishing	PU 30
Cycle compound		ZC 6290 for polishing	PU 30
Cycle compound		ZC 6280 for polishing of steel wheels	PU 30
Waste water separating agent		ASM 80 for process water maintenance	PU 25

PU = Packaging Unit in Kg



Your success - our perspectives

Service worldwide










Headquarter in Germany

Planning · Project Development · Training · Commissioning · Maintenance Service · Spare Parts
Advantage through our own developments · Focus on Wheel Polishing Technology · Specialised for industrial customers



Complete Program - Big in Production

MICRO		Wheel Polishing Machine	1300 x 2000 x 1200
ECO		Wheel Polishing Machine	1300 x 2000 x 1200
INNO		Wheel Polishing Machine	1500 x 2000 x 1200
Drill		Plunge Grinding Machine	1300 x 2450 x 2200
Double-Drill		Double-Plunge Grinding Machine	1800 x 2450 x 3000
KUPO		Ball Burnishing Machine	2470 x 1310 x 1100
KUPO-KIPP		Ball Burnishing System	3270 x 2440 x 1990
Centrifuge		Waste Water Treatment	2500 x 1600 x 1200

Machine space requirements: W x H x D in mm

Polishing technology with innovation



HAUG Räderpoliertechnik GmbH · D-72250 Freudenstadt · Germany · Lise-Meitner Str. 5 · Tel. +49.(0) 74 41.91 50-242
website: www.raederpoliertechnik.de · email: haug@raederpoliertechnik.de