

The company Gebrüder Hofmann OHG is founded by Dyonis and Roman Hofmann in Darmstadt/Germany.

The first balancers for industrial applications are launched into the market. A subsidiary is founded in the United Kingdom.

▶ 1949

The first mechanical balancer is developed for garages and work shops.

▶ 1961

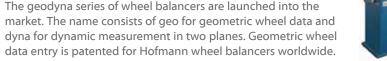
The ER2 wheel balancer is introduced and manufactured until 1978. Even today those balancers can be found in workshops, fully operational.

▶ 1969

Start of automotive lift production.

▶ 1971

The geodyna series of wheel balancers are launched into the market. The name consists of geo for geometric wheel data and dyna for dynamic measurement in two planes. Geometric wheel



▶ 1980

Wheel aligners are introduced to complete the garage equipment range.

The launch of the geodyna 88 sees the introduction of the patented optimization mode on wheel balancers. This mode allows optimization of the tire position relative to the rim.

▶ 1997

Hofmann becomes part of the Snap-on Corporation, the world's largest tools and equipment company

▶ 1998

The patented Virtual Plane Measurement technique (VPM) is introduced for all wheel balancers. This technique ensures the most accurate balance results and is insensitive to ambient conditions.

2004

The geodyna optima, the first fully automatic wheel balancer with diagnostic capability, is launched at the Frankfurt Automechanika show.

2011

Hofmann celebrates 80 years of quality, expertise and innovation.



309 Exchange Avenue · Conway, AR 72032 · (800) 251-4500 · (501) 505-2662 www.hofmann-usa.com

© 2014 Snap-on Incorporated. Hofmann is a trademark of Snap-on Incorporated. All Rights Reserved







Wheel Service Equipment for the Professional



Quality... Expertise... Innovation

Wheel Alignment



Snap-on invented imaging wheel alignment in the early 1990s. Since that time, imaging technology has become the industry standard for automotive wheel alignment.

In just under two minutes, Hofmann's remarkable imaging system provides highly accurate alignment measurement, complete with visual representation identifying current and optimal settings. This represents a 70% reduction in time versus conventional alignment methods. Imaging technology helps every technician become an alignment expert with minimal training.



geoliner™ 550

Lift Equipment

Hofmann 14k 4-post
Alignment Lifts provide a
14,000 lb. lifting capacity and
feature industrial-strength
columns for increased
structural integrity & strength,
24" wide runways, open or
closed-front configurations,
and high-wear resistance
lifting systems with a smooth
gliding operation.







Hofmann Scissor Alignment Lifts range from 10,000 to 14,000 lb. lifting capacity, take up less space than and provide more access to the vehicle's wheels than 4-post alignment lifts.

Also available are Hofmann's Power-Locking Scissor Alignment Lifts, which come standard with Roller Jacks and turntables. Turntables and Slip Plates can be pneumatically locked from the operator console simultaneously and provide energy-efficient lighting to clearly illuminate adjustment areas under the vehicle.

Wheel Balancers

Hofmann balancers feature VPM Imaging that make them the most accurate products on the market today. The geodyna Optima II is a fully-automatic diagnostic wheel balancer that offers touchless measurement and analysis. Fully automatic inputs significantly reduce the chance for error and inaccurate results. When combined with precise wheel balancing, the Runout Force Vectoring (RFV) diagnostics assure uniformity based total ride quality.



Tire Changers



Hofmann's monty series of tire changers are especially designed for the wide range of tires and wheels that your shop encounters today. The Hofmann monty FA 1000 fully-automatic tire changer is designed to safely & efficiently change all types of tire and wheel combinations.