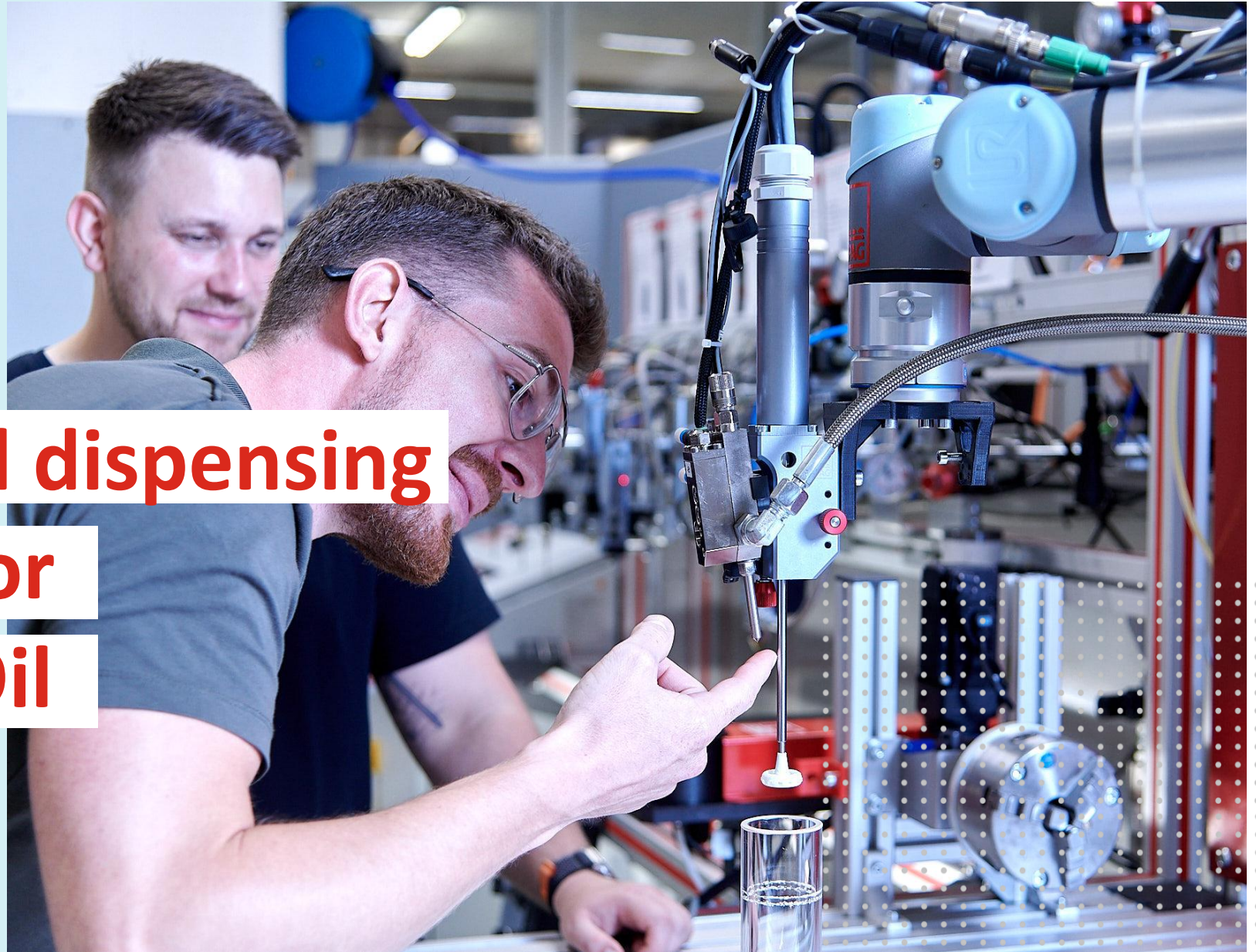




A MEMBER OF THE  
**HILGER&KERN**GROUP

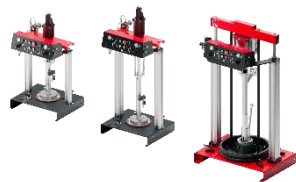
# Metering and dispensing Technology for Grease and Oil



# Modular greasing systems

## MATERIAL FEEDING

### Drum pumps



### Transfer pumps and refill units



### Material pressure regulators

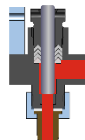


### Pressure tanks

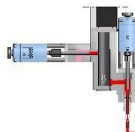


## METERING TECHNOLOGIES

### Pressure-time-metering



### Volumetric Metering



## MONITORING & CONTROL

### Metering control units



### Gear flow meter



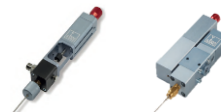
### Sensors



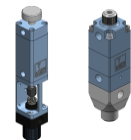
## APPLICATORS

### Contact Application

#### Dispensing valves



#### Metering valves



#### Progressive cavity pumps



### Contactless Application

#### Spray and shot valves

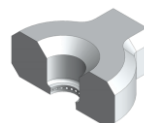


#### Rotary applicators

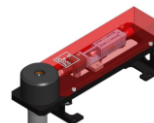


### Customer Specific Application

#### Grease adapters



#### Metering stations



# We know all these industries inside out

## End-to-end project expertise:

Support from  
project planning to  
commissioning



Automotive and E-Mobility



Wind Power and Renewable Energies



Aerospace



Transport



Household Appliances



Medical Technology



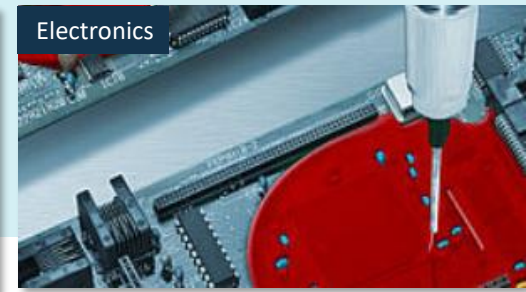
Mobile Energy and Batteries



Filter Manufacturing



Electronics



# These OEM companies rely on DOPAG



**STIHL®**

**THALES**



**BIOTRONIK**  
excellence for life



**MANN+  
HUMMEL**

**B/S/H/**  
BSH Hausgeräte Gruppe

**AIRBUS**



**Carbon®**



**STABILUS**

**tpi** COMPOSITES

**EATON**



**SEW**  
EURODRIVE

**ALPHA PLAN**

# Our tier-network

DOPAG machines are in operation at all major tiers around the world

DOPAG	ADIENT	Autoliv	BorgWarner	brose <small>Excellence in Mechatronics</small>	Ake	DENSO	Edscha <small>Gestamp</small>	FREUDENBERG <small>INNOVATING TOGETHER</small>	KN <small>AUTOMOTIVE</small>	FORVIA <small>HELIX</small>	LEAR	MAGNA	MICHELIN	OP <small>PLASTIC OMNIBUS</small>	BOSCH	SCHAEFFLER	SKF	STE <small>STEINER</small>	thyssenkrupp	TRW <small>Automotive</small>	Valeo	Webasto	ZF GROUP
Germany	✓		✓	✓	✓		✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
Eastern Europe	✓			✓			✓			✓	✓	✓			✓	✓					✓	✓	✓
France		✓		✓	✓		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
Italy		✓		✓		✓		✓	✓			✓	✓				✓	✓		✓	✓	✓	
UK	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓
USA	✓	✓	✓	✓	✓		✓	✓					✓	✓	✓	✓		✓	✓		✓		
Mexico		✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
India	✓		✓	✓	✓	✓			✓	✓	✓	✓		✓	✓	✓	✓			✓	✓	✓	✓
Korea	✓	✓	✓	✓			✓			✓					✓	✓				✓		✓	✓

# That makes DOPAG unique:

**1.**

FAMILY OWNED  
COMPANY

**2.**

ONE PARTNER  
FOR ALL  
APPLICATIONS

**3.**

ALL  
METERING +  
MIXING  
TECHNOLOGIES

**4.**

ALL INDUSTRIES

**5.**

WORLDWIDE  
ON SITE

**6.**

EXPERIENCE  
SINCE 50 YEARS