

DGI Doedijns was founded in 1879. Celebrating over 140 years of technical innovation we built extensive expertise in our key markets. Our location in the centre of Europe and its proximity to the North Sea area is convenient for our clients in the oil & gas and maritime industries. Doedijns has developed market leading positions in Hydraulics, Pneumatics, Instrumentation and Controls. With our highly skilled work force (425+), we continue to create innovative solutions for the Oil & gas, Energy & Power, Process, Ship building, Dredging and High-end machine building industries.

Doedijns Middle East & Africa is our ME facility operating since 2011. In ME region we are the exclusive distribution partners for reputable brands (HAWE, FIRESTONE, WANDFLUH) and have range of oil management technologies under the brand RMF Systems.

1. **HAWE Hydraulics, Germany** (Hydraulic Pump, Valves & related solutions) www.hawe.com
2. **Wandfluh, Switzerland** (Hydraulic Valves) www.wandfluh.com
3. **Firestone, USA** (Air Bellows, Air Ride Springs, Marshmallow Rubber Springs) www.firestoneip.com
4. **Scanreco** (Radio Remote Control System) www.remotecontrolparts.co.uk
5. **Sun Hydraulics** (Cartridge Pressure, Flow valves) www.sunhydraulics.com
7. **Desiccant Breathers for Oil Tank (RMF, Holland)** www.rmfsystems.com
7. **Offline Filtration Solutions, Dehydration Units, Water Vac Systems (RMF, Holland)**
8. **Oil Condition monitoring Online and Offline solutions (RMF, Holland)**



EXCLUSIVE HAWE DISTRIBUTOR
FOR THE MIDDLE EAST



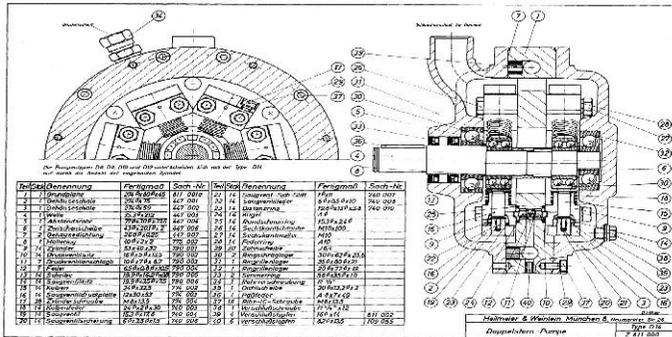
DGI – Hawe : Partners For Over 60 Years



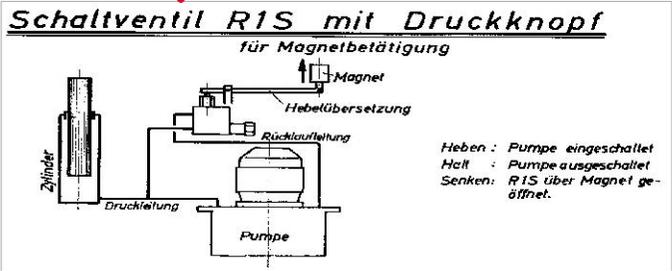
Solutions for a World under Pressure

HAWE
HYDRAULIK

Radial piston pump for up to 700 bar



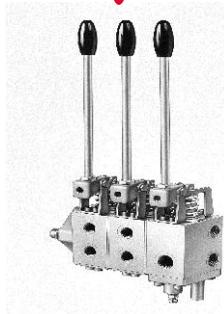
1955
1956



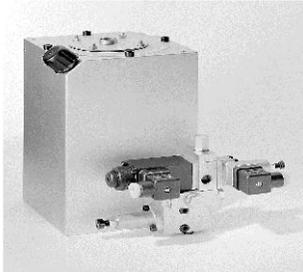
First directional valve with solenoid actuation type R1S



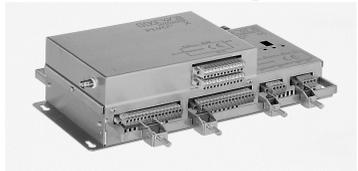
1965



1968



1974



1998



2014

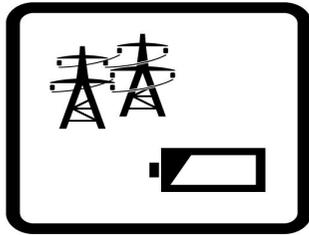


2016

Proportional spool valves type PSVF7-CAN

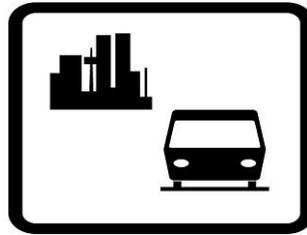
- Consistent use of steel (no pressure exposed parts made of cast-iron or aluminum)
- Compact, energy-saving and durable products:
- Components designed for high pressure
- Compact build (minimization of installation space)
- Zero leakage and/or minimized leakage
- Certifications for special usage conditions (e.g. ATEX, IECEx)
- Product portfolio in modular system
- Well-matched electronic controls
- Pressure range up to 1000 bars (Product Specific)





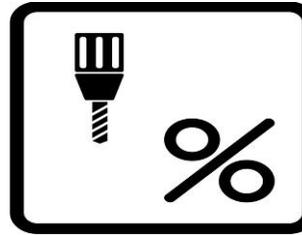
Energy

Wind power
Solar power
Hydro power
High voltage
distribution



Infrastructure

Construction equipment
Municipal & Road
vehicles
Civil engineering



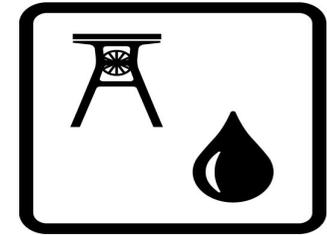
**Efficient
manufacturing**

Machine tools
Material testing
Plastic machinery
Automotive
manufacturing
Hydraulic tools
Lubrication
Power units, Manifolds,



**Nutrition &
Nature**

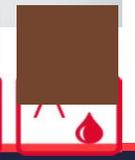
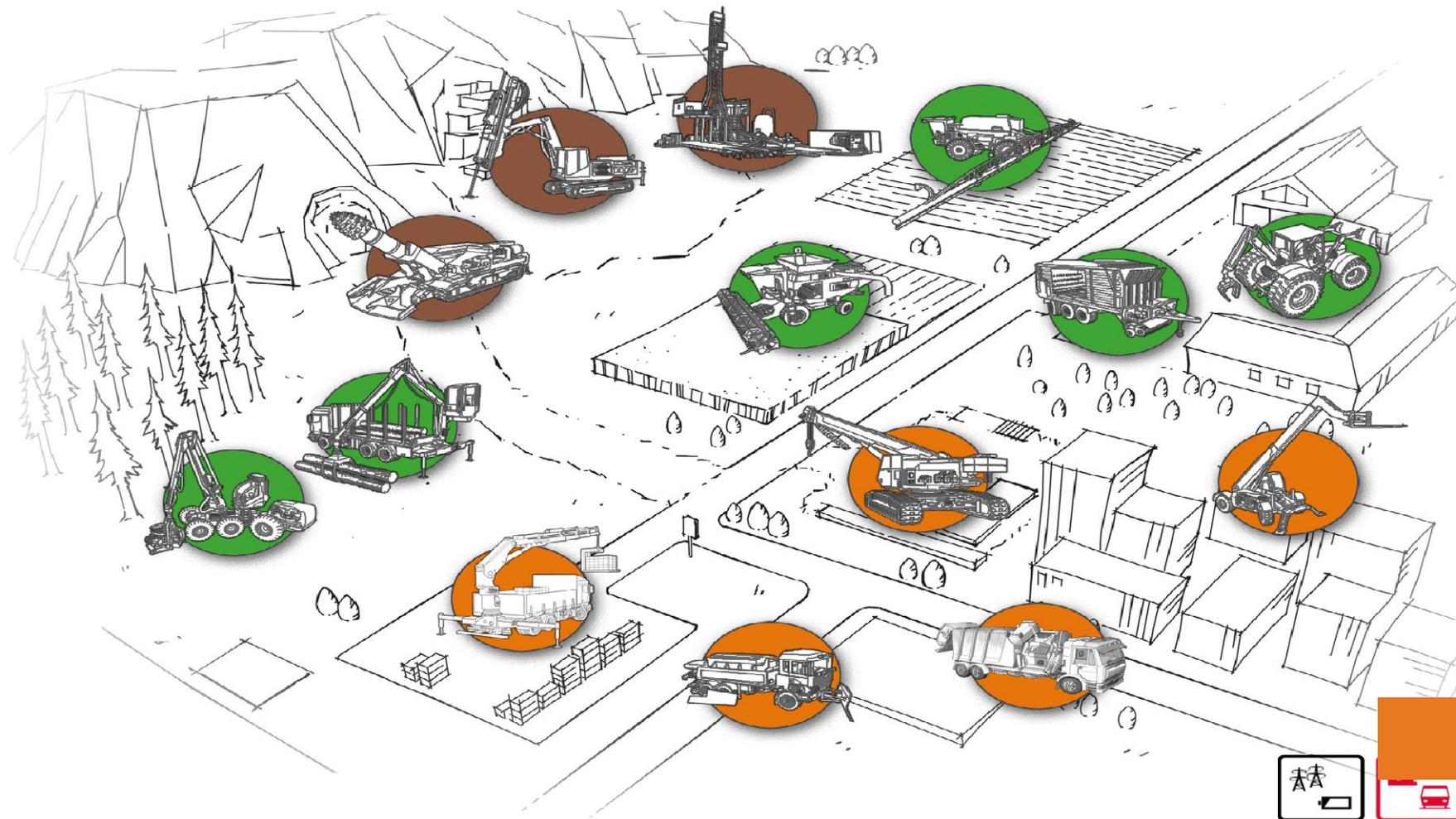
Agriculture
Forestry

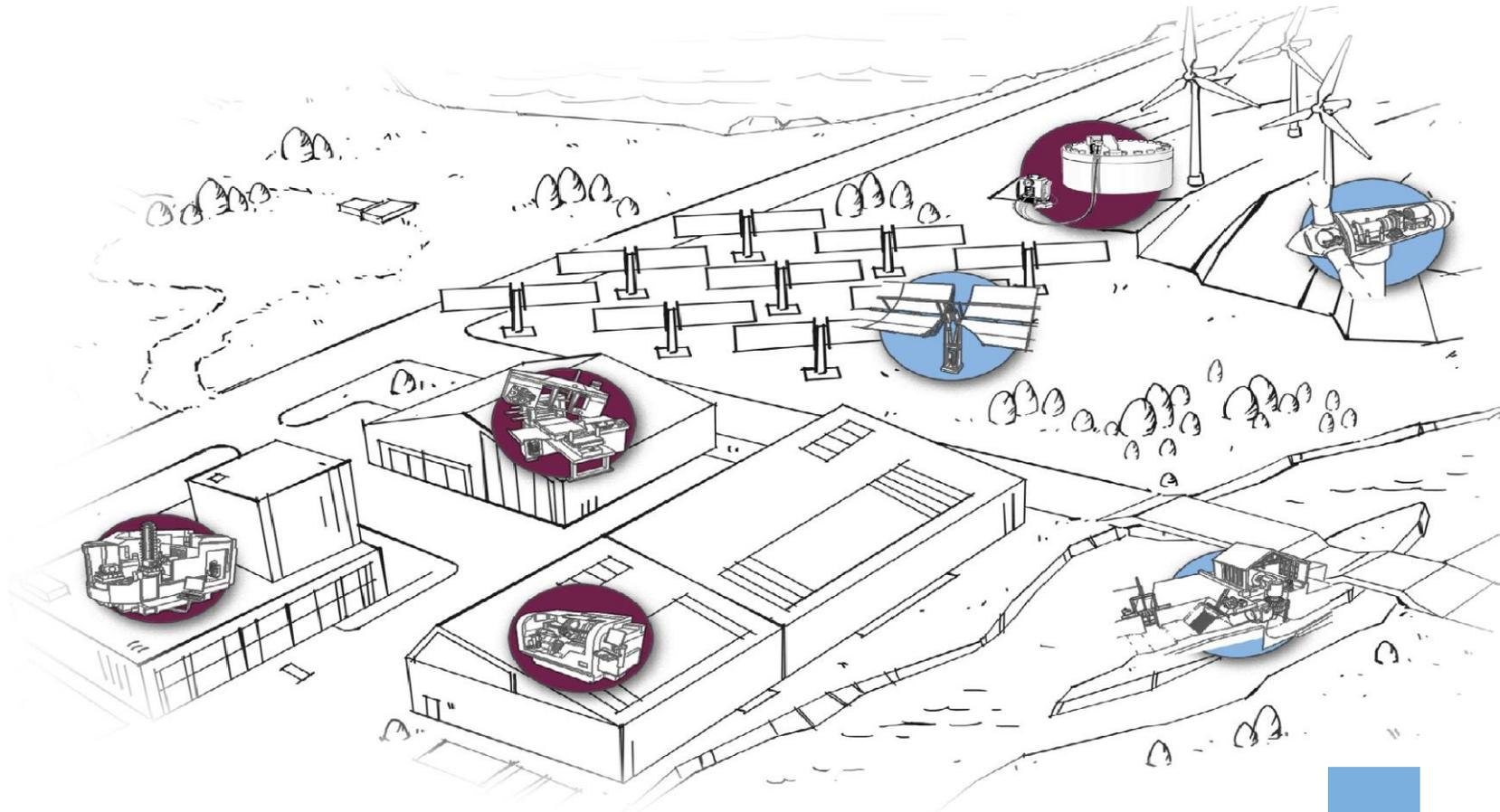


Resources

Oil & Gas
exploration
Mining equipment
General drilling
equipment

Solutions for a World under Pressure







Eliminating Vibration in Global Transportation

Firestone is the world's leading supplier of air springs for vehicular and industrial applications; serving a broad range of industries, including automotive, truck and trailer, and industrial manufacturing.



Mountings



Conveyors



Block Machines



Screens (Mobile)



APPLICATION	FEATURES	BENEFITS	EXAMPLES
Delicate Equipment Isolation Equipment that must remain stable to do work Alternate Technology: Coil springs, rubber pads, active precision isolation systems	<ul style="list-style-type: none"> • Low natural frequency • Adjustable pressure • Passive isolation • Flexible sidewalls 	<ul style="list-style-type: none"> • Protects delicate equipment from vibrations coming from the surrounding environment • Very high degree of vibration isolation • Wide load range for excellent isolation • No need for energy input or active control system • Isolates seismic inputs from all directions 	<ul style="list-style-type: none"> • Optical tables • CMM/precision testing equipment • Laser holography • Electron microscope • Microchip inspection
Vibrating Equipment Isolation Machines that use vibration to do work Alternate Technology: Metal coil or rubber springs	<ul style="list-style-type: none"> • Low natural frequency • Adjustable pressure • Flexible sidewalls 	<ul style="list-style-type: none"> • Keeps high-energy vibrations from disturbing the surrounding area • Wide load range for excellent isolation • Excellent isolation in all degrees of freedom • Allows movement in all directions 	<ul style="list-style-type: none"> • Vibrating conveyors and hoppers • Dynamic shakers • Vibratory packers
Protecting the Surroundings from Normal Machine Vibrations Machines that produce vibrations as a side effect of their function Alternate Technology: Coil springs or rubber pads	<ul style="list-style-type: none"> • Low natural frequency • Adjustable pressure • Flexible sidewalls 	<ul style="list-style-type: none"> • Keeps high-energy vibrations from disturbing the surrounding area • Wide load range for excellent isolation 	<ul style="list-style-type: none"> • Commercial laundry machines • HVAC equipment • Pumps and motors • Centrifuges • Looms



APPLICATION	FEATURES	BENEFITS	EXAMPLES
Vibrating Equipment Isolation Machines that use vibration to do work Alternate Technology: Air springs, metal or rubber springs	<ul style="list-style-type: none"> • Low natural frequency • Variable spring rate • Rubber and fabric construction • Good isolation in all degrees of freedom 	<ul style="list-style-type: none"> • Good isolation over a wide load range • Resistant to corrosion • Can be taller than all-rubber part, which gives lower spring rate • Reduced vibratory energy input into supporting structure • Do not require available air pressure 	<ul style="list-style-type: none"> • Vibrating screens • Vibrating hoppers • Vibrating conveyors
Protecting the Surroundings from Normal Machine Vibrations Machines that produce vibrations as a side effect of their function Alternate Technology: Air springs, metal springs or rubber pads	<ul style="list-style-type: none"> • Low natural frequency • Variable spring rate • Rubber and fabric construction • Good isolation in all degrees of freedom 	<ul style="list-style-type: none"> • Keeps high-energy vibrations from disturbing the surrounding area • Good isolation over a wide load range • Resistant to corrosion • Can be taller than all-rubber part, which gives lower spring rate • Reduced vibratory energy input into supporting structure • Do not require available air pressure 	<ul style="list-style-type: none"> • HVAC equipment • Pumps and motors • Centrifuges
Protecting Equipment from Shock Impact Machines that generate shock as part of their performance Alternate Technology: Industrial dampers, rubber pads and springs	<ul style="list-style-type: none"> • Fabric-reinforced rubber construction • High damping elastomer 	<ul style="list-style-type: none"> • Fabric allows the rubber part to be longer and still stable for lower spring rate • High damping elastomer reduces "bounce back" 	<ul style="list-style-type: none"> • Crain bumpers • Machine motion end stops

- CEMENT INDUSTRIES (VIBRATING SCREENS)
- PAPER INDUSTRIES (CONVEYOR LINES)
- BLOCK FACTORIES (BLOCK MACHINES)
- ALUMINIUM SMELTERS (VIBRO COMPACTORS, CONVEYORS)
- HEAVY EQUIPMENTS (SUSPENSION)
- STEEL MILLS (OSCILLATION SYSTEMS, CONVEYOR LINES)
- ALUMINIUM ROLLING MILLS (CONVEYOR LINES)
- GLASS INDUSTRIES (SCREENS)
- SUGAR INDUSTRIES (CONVEYOR LINES, SCREENS)
- HEAVY DUTY TRUCKS & TRAILERS (AFTERMARKET)



Proportional Valves
SPOOL, PRESSURE,
FLOW



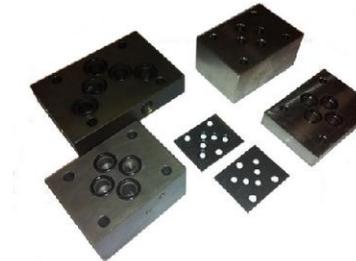
ATEX Devices
VALVES,
SOLENOID



Switching Valves
SPOOL, POPPET, PRESSURE, FLOW,
CHECK



Electronics
AMPLIFIERS,
CONTROLLERS



Accessories
HYDRAULIC, ELECTRONIC, SOLENOID

- **ALIMINIUM SMELTERS**
- **POWER PLANTS**
- **CEMENT INDUSTRIES**
- **PAPER INDUSTRIES**
- **OIL & GAS**
- **MARINE & OFFSHORE**

About

Scanreco is the leading OEM supplier of professional radio remote control systems to international crane and machinery manufacturers. We have been developing and supplying reliable radio remote control systems to all parts of the world since the 1980s. Our global presence is supported by an expanding network of subsidiaries and distributors. Together with market leaders, we continuously develop new products and systems that are at the leading edge of industry.



Professional radio remote controls



Technological innovation, reliability, safety, affordability, and user-friendliness have been our hallmarks. That is why leading companies such as Palfinger, Fassi, Schwing, Hiab/Cargotec, Demag/Terex, and HMF have selected Scanreco as a main supplier of professional radio remote control systems globally.

Our heritage comes from the Scandinavian tradition of strong innovative engineering combined with ease of use, reliability, and a user-friendly design. The Scanreco logo is a mix of the Northern light, our clean water, and, of course, our core technology – the sinusoidal radio wave.

CARTRIDGES

- [Pressure Control](#)
- [Flow Control](#)
- [Load Holding](#)
- [Directional](#)
- [Electro-Proportional](#)
- [Solenoid Operated](#)
- [Logic Element](#)
- [CavitySaver™ \(multi-function\)](#)
- [Specialty](#)



CBCA



CECA



CWCA



MBDA



MBDP

Desiccant Breathers



By-Pass Filtration Units



Off-Line Filtration Units



Dehydration Units



Condition Monitoring Systems



Filter Elements

