

# Power-Packer

A World of Motion Control

We are the supplier that provides the highest value add/ price ratio for our customers, through superior processes, product development, continuous improvement and cost management.

### Power-Packer

Motion Control Systems that Work for Our Customer's, Anytime, Anywhere.

Power-Packer develops and manufactures (electro) hydraulic actuation systems for a large number of applications in the automotive, truck, marine, agriculture and patient handling market. As an independent subsidiary of the American Actuant Corporation we supply specialized high-quality products. Power-Packer develops, assembles and markets actuation systems for our customers on a Global basis. Our customers are OEM's and Tier 1's in diverse end-markets

Power-Packer's headquarters are in Oldenzaal, Netherlands where our Global Marketing, Sales, Engineering and Operations are. Working for world markets means being able to operate efficiently as a business partner worldwide - that's why we have a Global footprint of manufacturing facilities across Europe, Asia, North and South America.



We are the market leader for drive systems of convertible roof tops, truck cab-tilt systems, latches and engine air flow management solutions. Our knowledge of hydraulics also results in applications for other markets such as boating, agricultural machinery and in hospital beds, stretchers and scanner tables.

www.power-packer.com



## Truck

Leading truck manufacturers such as: Volvo, RVI, Iveco, Scania, DAF and Mercedes are all equipped with Power Packer cab-tilt systems, latches and engine air flow management solutions. Power-Packer Motion Control systems in the truck industry are increasing; we work closely with our customers to define the specific requirements for their Truck model, 'custom work' is the motto for our Business Approach.

Other examples of our products include: bogie lift cylinders and auxiliary steering systems. Our cab-tilt technology is also used into construction, forest and other handling equipment with leading customers such as Caterpillar, Volvo Construction Equipment and Ponsse.

The hydraulic systems used in trucks work with pressures up to 450 bar and have a capacity ranging from 200 to 500 cc per minute. For the electro hydraulic variant the current consumption, depending on the system used, is between 20 and 40 A. Our systems work on the basis of our own patented hydraulic 'lost motion', regenerative or conventional principles.

The (electro) hydraulic actuation systems are developed through a robust New Product Development Process that ensures not only a robust product - and process design but also a smooth transition into high volume industrialization.

#### **Automotive**

Our product portfolio includes electro hydraulic actuation systems for operating soft tops or retractable hardtops on convertible cars and for opening and closing car trunks. Mercedes Benz, Jaguar, BMW, Saab, Audi, Lamborghini, Renault, VW, Volvo and many other famous brands use our Motion Control systems.

Our electro hydraulic pumps for automotive applications work with pressures up to 180 bar and a flow of 500- 1000 cc per minute. The cylinders are made of steel or aluminum and are fitted with electrical or contactless position switches. These electro hydraulic systems are supplied filled and tested.

For more information about Power- Packer, our activities or our references visit us on www.power-packer.com

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