



**be different.  
make a difference.**

**since 1980.**



Antriebsselemente  
Steuerungselemente  
Anlagen

Antriebsselemente: Radnabenmotoren, Zahnradmotoren und -pumpen, Hydraulikzylinder

Steuerungselemente: SAE Flansche, Absenklappen, Kompensatoren, Hydraulikventile, Cartridges, Hydraulikblocke, Magnetventile, Hydraulikbohrer, Hydrospeicher

Anlagen für Industrie-ausrüstungen: Wärmetauscher, Achsen für LKW und PKW, Seilstränge, Seilmaschinen, Seilwinden, Seilmaschinen



1980

Foundation in  
Vienna, Austria

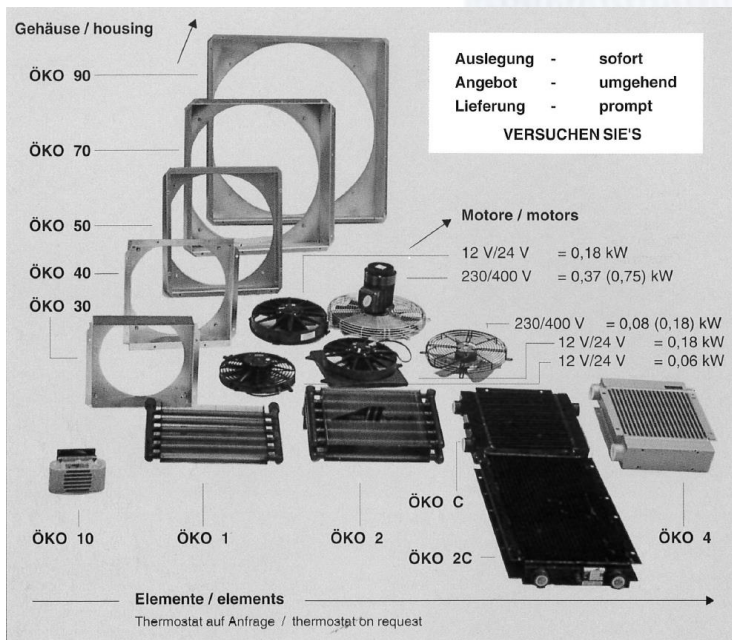
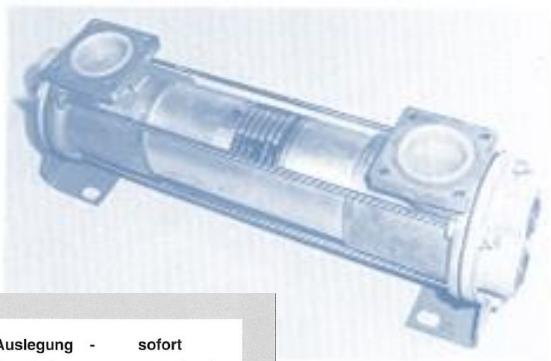


Did you know?

The company name ASA is an abbreviation for the German words “Antriebsselemente” (drive train components), “Steuerungselemente” (control components) and “Anlagen” (aggregates or power packs).

nearly 40 years  
of innovation.

## Tube/bundle type heat exchanger „Silver T80“



### Did you know?

High contamination in the water reduces the cooling performance. But tube/bundle heat exchangers can easily be cleaned.

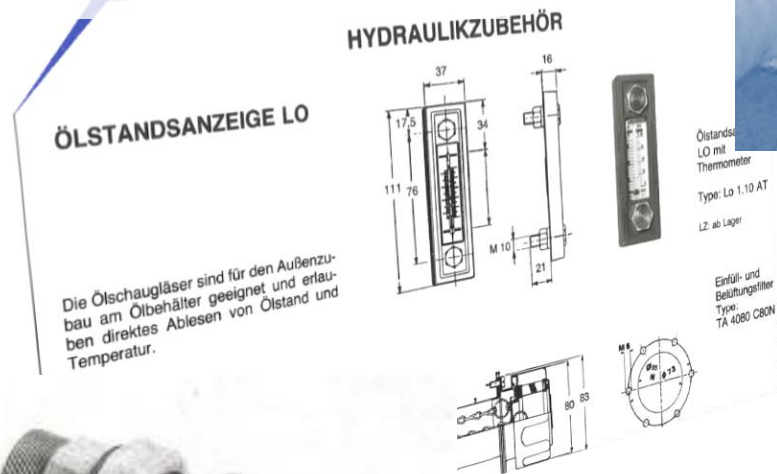
**1984**

modular cooler  
expert right from  
the beginning!

**modular systems.**

1986

high quality tank  
accessories



Did you know?

Processing rubber into a compensator shape requires an air pressurized core tool for each individual size.



expansion joints

form follows  
function.

**1987**

worldwide standard  
cooler series

**PRT cooler series**



**CU series with radial  
fan and filter**

**Did you know?**

ASA was the first company implementing a standard cooler range to the industry serving for short lead times, proven quality with highest cost efficiency.

**progress in cooling  
ever since.**



**1988**

most compact  
butterfly valve



**Did you know?**

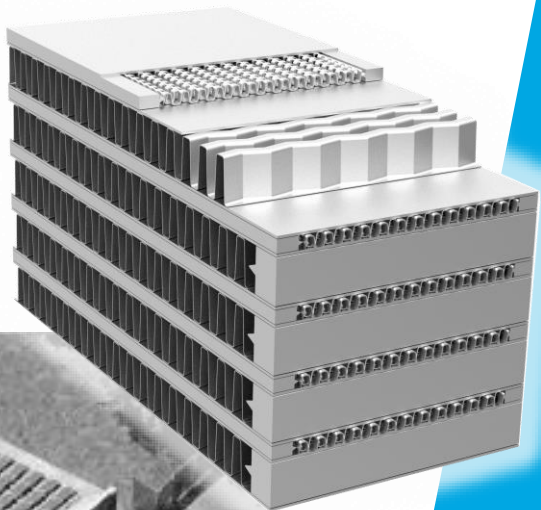
ASA developed the first compact and versatile water cooling unit with integrated filter and plate heat exchanger.



**quality through  
standardization.**

**1993**

Foundation of asa  
hydraulic Inc. USA



**Did you know?**

Our worldwide locations expanded and developed into individual competence and production centers, e.g. furnaces for vacuum brazing of aluminium heat exchangers.

**plate & bar  
design.**

**1996**

15 global sales  
centers and partners



**Did you know?**

Our spirit drives us constantly to look for new markets and technologies. We therefore always set highest priority to participate on common and new trade shows to offer another good contact platform.



**supporting your  
visions.**



**1999**

phase 2 building new  
test and prototyping  
facilities.



**Did you know?**

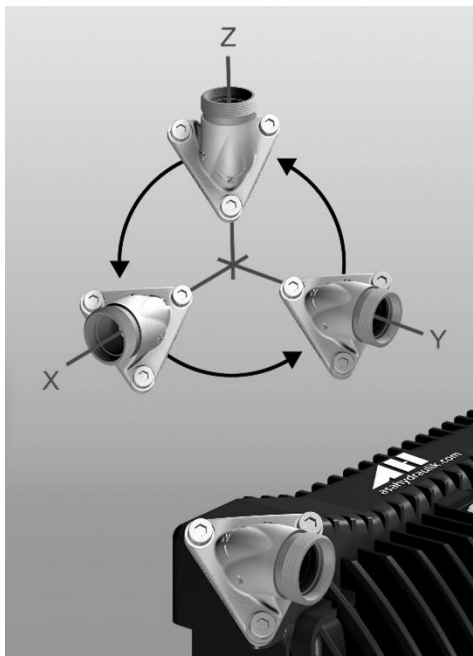
Since the 90's we are  
constantly investing at  
least **7%** of our turnover  
in research and  
development.



**developing  
the future.**

**2000**

new website, new logo,  
1<sup>st</sup> flexible connection  
system in the world!



**Did you know?**

The OKO and ECO series  
were setting benchmarks  
in the versatility of  
applications at our  
customers end products.



**trust through  
experience.**

**2001**

Serial produced  
integrated bypass  
technology.



**Did you know?**

An integrated bypass  
protects the cooler at cold  
start conditions and high  
back flows. Moreover the  
system saves 25%  
installation, labor and  
logistics costs.

**system  
integration.**

**2003**

The patented asa universal connectors were sold more than 100.000 pieces!



**Did you know?**

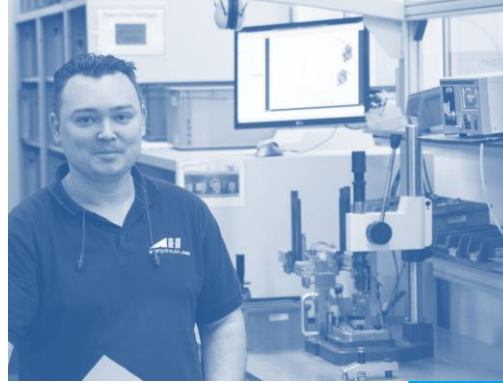
The fan controller ILLZTC varies the fan speed according to the actual oil temperature. This keeps the noise level on a minimum and raises the duration of the fan unit at the same time.



**spirit of  
innovation.**

**2006**

New USA factory in  
Branchburg New  
Jersey / USA  
established



**Did you know?**

Each butterfly valve gets  
leak tested after final  
assembly. An electronic  
device measures the leak  
rate and detects any  
problems.



**expansion with  
sustainability.**



**2008**

Foundation of asa  
production facility in  
Kunshan, China



**Did you know?**

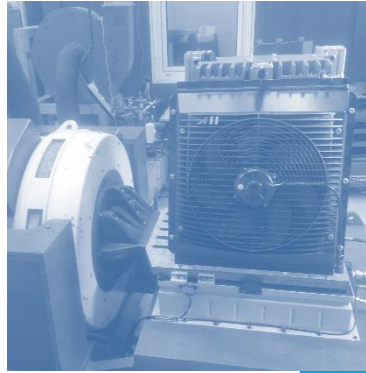
Brazing aluminium,  
requires a stable process  
to raise the temperature  
and to decrease slowly for  
best performance.



**raising  
efficiency.**

2009

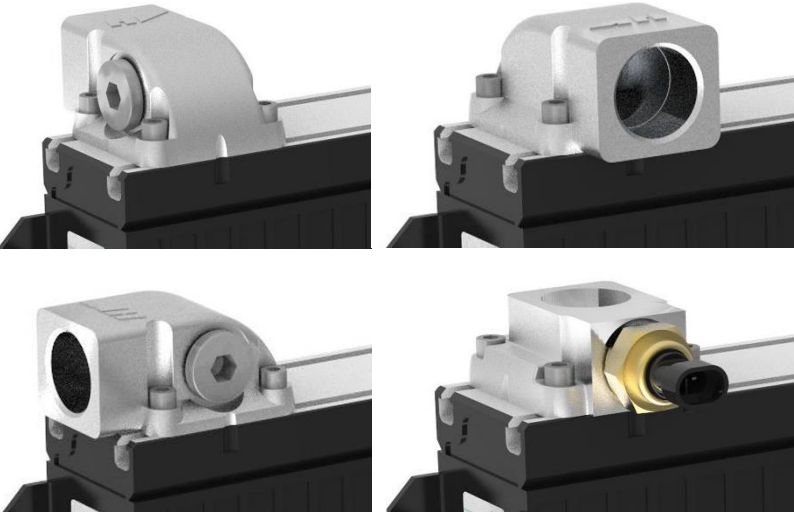
The **asa rail system** is the first flexible mounting and connection system. This design can save up to 20% on material costs!

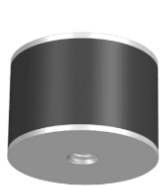


**Did you know?**

Our products for the mobile industry are verified on a vibration test bench to assure a save operation and to achieve highest duration.

**the customized  
standard.**





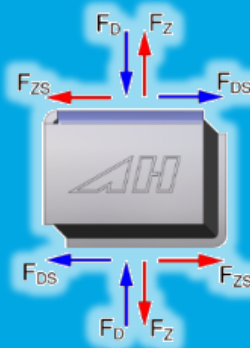
**2012**

Vibration absorber  
with 3 times higher  
capability to  
conventional  
absorbers



**Did you know?**

The vulcanized surface of  
our MDGQ products are  
double of a conventional  
silent block or absorber.



**connection  
technology.**

**2014**

Foundation of asa  
Products in Australia



**Did you know?**

Testing equipment is essential for developments as well as for verification of serial produced parts and quick reaction time to the customer.

**Improvement,  
every day.**

**2017**

New facility in  
Suzhou/China and  
logistics center for Asia

**Did you know?**

Welding robots help to  
stabilize production time  
and quality.



**global quality  
management**



**2018**

Foundation of asa India as the competence center of fluid controls / filter and tank accessories



**Did you know?**

The H-Cube series is also available with 350 bar pressure control block for compact mobile hydraulic drive systems.



**2018**

introduction of new  
asa group products,  
new asa group logo



**Did you know?**

Our E-loop series offers all components for cooling stationary or mobile power electronics, batteries and electric motors.



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make a difference.**

# Get in contact!



## AUSTRIA

asa hydraulik GmbH  
Prager Strasse 280  
A-1210, Vienna

## USA

asa hydraulik of America  
160 Meister Avenue 20 A  
Branchburg, New Jersey 08876

## INDIA

ASAhdraulik India Pvt Ltd  
C1/109/9, GIDC, Palej, Dt.Bharuch  
Gujarat - 392220

[www.asa-innovation.com](http://www.asa-innovation.com)  
[support@asa-innovation.com](mailto:support@asa-innovation.com)  
+43 1 292 40 20

## CHINA

asa Technology (Suzhou) Co., Ltd.  
Jiangsu Suzhou Industrial Park  
Fangzhou Road No 128,  
area 6, building B

## AUSTRALIA

asa Products Pty Ltd  
Bentley Street 4/15  
3016 Williamstown, Victoria

