



**Werthenbach**

Kompetenz, die bewegt

## Being safe in the air - with Werthenbach





Michael Werthenbach



Carl Werthenbach

## Dear Customers and Business Partners,

Since 1932, our company has managed to achieve and maintain a strong position in the market. This continuity is not something that can be taken for granted, as there have been many challenges on the way such as the reconstruction in Germany, globalisation and the change towards a service-orientated society. How were we able to manage this? What reasons do we have to be optimistic about the future?

One of the keys to success is that Werthenbach has remained a family-run company that has its roots in East Westphalia. We believe in traditional values. We are forward thinking and innovative. At Werthenbach we believe in sincerity and keeping our word. Our partners can rely 100% on our agreements and promises. We keep a close eye on the market, as speed and flexibility are essential in today's fast-paced times. Our employees prove themselves every day.

„Expertise that sets things in motion.“ This expresses what Werthenbach achieves for its partners. Our expertise includes the quality of our products and services, and the knowhow of our employees. Our company uses its expertise to set things in motion so that its partners can always stay one step ahead.

We look forward to successful cooperation.

Yours, Michael Werthenbach and Carl Werthenbach



## Being safe in the air – with Werthenbach

- EASA Production Organisation (DE21G.0238)
- EASA Maintenance Organisation (DE145.0448)
- EN 9100:2018 certified (equivalent to AS 9100D)
- Aeroquip's FAA Delegated Hose Shop (PT2084CE) for Hose Assemblies and Tube-Hose Assemblies
- Authorized EATON Aeroquip Products Distributor

## Rubber Hose Assemblies

### Assemblies acc. to

- AN6270 (MIL-DTL-5593 Hose)
- MIL-DTL-8795 (MIL-DTL-8794 Hose)
- MS28741 (MIL-DTL-8794 Hose)
- MIL-DTL-83796 (MIL-DTL-83797 Hose)
- and other...

### For the following uses:

- Fuel
- Hydraulic
- Lubrication
- Instrument Air

### Possible Accessories:

- Additional Fire Sleeves
- Integrated Fire Sleeves
- Colored Markings
- Integrated Abrasion Sleeves
- Additional Abrasion Sleeves

## PTFE Hose Assemblies

### Assemblies acc. to

- MIL-DTL-25579
- MIL-PRF-26626
- MS8000/8001/8002/8004
- MS8005/8006/8007/8008/8009
- and other...

### For the following uses:

- Fuel
- Hydraulic
- Lubrication
- Instrument Air
- Drinking Water
- Breathing Oxygen

### Possible Accessories

- Additional Fire Sleeves
- Integrated Fire Sleeves
- Colored Markings
- Integrated Abrasion Sleeves
- Additional Abrasion Sleeves

## Aircraft Hose

### Rubber Hose

- MIL-DTL-5593
- MIL-DTL-8794
- MIL-DTL-83767  
With Integrated Fire Sleeve  
With Integrated Abrasion Sleeve
- MIL-DTL-6000

### For the following uses

- Fuel
- Hydraulic
- Lubrication
- Instrument Air
- Drinking Water
- Breathing Oxygen

### PTFE Hose

- 1500psi PTFE  
With Integrated Fire Sleeve  
With Integrated Abrasion Sleeve
- 3000psi PTFE  
With Integrated Fire Sleeve  
With Integrated Abrasion Sleeve

### For the following uses

- Fuel
- Hydraulic
- Lubrication
- Instrument Air
- Drinking Water
- Breathing Oxygen

## Hose Accessories

- Fire Sleeves (AS1072)
- Spiral Wraps
- Socket Covers
- Rubber Covers
- ID-Bands
- Clamps
- Plastic Caps
- Plastic Plugs



- Shrink Sleeves  
Transparent, Black, White, Yellow, Red, Blue, Green
- Fuel Resistant Sleeves



## Aircraft Hose Fittings

### For Rubber Hose

- Flared Fittings
- Flareless Fittings
- Flange Fittings (Reusable)  
Straight | 45° | 90°



### For PTFE Hose

- Flared Fittings
- Flareless Fittings
- Flange Fittings (Reusable, Permanent)  
Straight | 45° | 90°



### Other

#### Aeroduct Hose

- CAT
- CEET
- SCAT
- SCEET



Couplings



Clamps



### Adapter

- AN
- MS
- AS
- NPT
- BSP
- Metric

### Aeroquip Performance

Racing/Motorsport Parts

- Hose, Fuel, Brake, Cooling
- Fittings
- Adapter
- Tools
- Couplings





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