

Your partner for tailor-made solutions.



Quality
 Safety
 Competence
 Flexibility
 Reliability
 Service

**Extension components
 for Mobile Intensive
 Care Unit (MICU)
 and Patient Transport
 Ambulance (PTA)**

- Loading platforms
- Stretcher tables
- Recliner seat
- Seats in the patients area
- Extensions for taxis

Metal technology and manufacturing

- Laser technology
- Folding technology
- Welding technology
- Finished product
- Individual parts
- Special parts
- Assembly groups
- Series production

[MICU/PTA]

[METAL TECHNOLOGY]

[PRODUCTION]

Increasing demands require more flexible answers.

In the range of MICU/PTA PBMech GmbH offers latest solutions to you.

Components and assemblies for patients transportation



HYDRO-PLUS acc. To EN 1789



Simple stretcher support

For you we develop

- Loading platforms
- Stretcher tables
- Recliner seats
- Seats in the patients area
- Extensions for taxis



Loading platform



Seat, turnable on wheel arch, with integrated seatbelt



Patient bedding acc. to EN 1789



Incubator carriage



Seat, foldaway to the sidewall



Comfortable carry seat acc. to EN 1789 (in combination with hatchback) with full belt safety harness



Locking rail



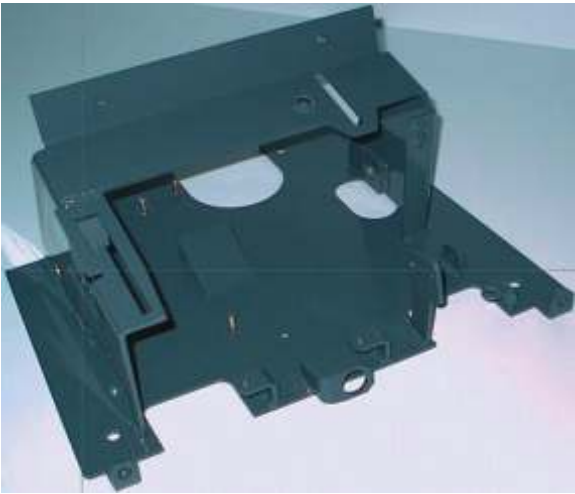
Tip-up seat with high backrest (Option: armrest right & left)



Patient Transport Ambulance (PTA) (for example Taxi)

Laser technology | Folding technology

Laser cutting machine LC-Alpha 2415



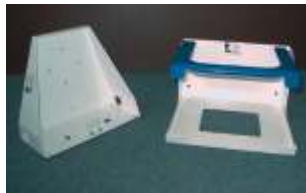
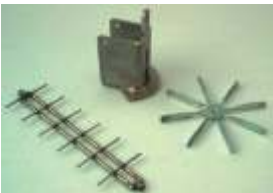
Highest performance in laser cutting - even for large parts!

CNC - folding press ITS-2-Serie



[SPECIAL PRODUCTION]

Finished products



With an extensive proposition of manufacturing technologies and with individual solutions for specific demands, we are the specialists for special designs.

Based on our competence, know-how and a high level of professionalism, we guarantee the completion of your orders in highest quality.



Our mechanical equipment

From the components part up to the mass production we can offer a wide spectrum of technologies, such as metal machining, welding technology, laser technology and sheet metal forming.

According to your drawing, sketch or model we produce prototypes, custom-made products or complete devices, including the surface treatment (painting, powder coating and electrogalvanising).

We use mild steel, stainless steel and aluminium.

Machinery in operation

- Laser cutting machine LC-ALPHA 2415
- External programming places/CAD programm
- Amada folding press FBD 100 - folding length 3 m
- Amada folding press ITS 2512 - folding length 1,25 m
- Folding bench
- Luther folding press
- Milling machine
- Lathe
- Hydraulic press, 80 tons
- Eccentric press, 100 tons
- 3 saws, one of them an automatic saw
- Bandsaws
- Box column drill
- Slideway grinding machine
- Tube bending machine
- Percussion shear, shear length 3m

Welding technology

Our machinery includes a variety of welding machines, as there are

- WIG-inverter systems
- WIG-systems
- MIG/MAG welding machines

Our members of staff own WIG/MAG welder certificates according to

- DIN EN 287-1 and
- DIN EN 287-2

for mild steel, stainless steel and aluminium.

