Projectile heald frames
A perfect balance between weight and stability

ALrefix FERvari heald frames

The upper frame staves of ALrefix FERvari heald frames are made of lightweight aluminum. Moveable and detachable guides of ALrefix FERvari heald frames ensure smooth operation of the weaving harness.

Weaving machines with designation “Customized Weaving Technology” (CWT) are available in the market for the production of screen and filter fabrics. Groz-Beckert heald frames with steel tube construction CWT are optimally suitable for these machines.

Advantages:
- Secure frame drive connections
- Flexible application e.g. for leno fabrics
- Sturdy lateral supports
- CWT steel tube construction
ALrefix-P heald frames

Both upper and lower frame staves of ALrefix-P heald frames are made of lightweight aluminum for higher machine operating speeds. As an option, ALrefix-P heald frames can also be delivered with moveable guides on upper frame stave.

For nominal widths above 2,200 mm, an intermediate support is required for stability of heald frame. Intermediate supports ensure consistent spacing between heald carrying rods and free play of healds.

Advantages:
- Reliable corner connection
- Lightweight design
- Ideal for machine operating speeds