



WFEL



WFEL Emergency and Disaster Relief Bridging Systems



DSB

Dry Support Bridge

The Dry Support Bridge (DSB) can be deployed by eight people across a 46 metre gap in under 90 minutes to help keep civilian traffic flowing.

MGB

Medium Girder Bridge

The lightweight alloy Medium Girder Bridge (MGB) can be constructed quickly by trained civilians without the need for any machinery or heavy lifting equipment.

APFB

Air Portable Ferry Bridge

The Air Portable Ferry Bridge (APFB) is designed for immediate deployment wherever crossings need reinstating quickly, or new access is demanded to reach victims of natural disasters.

DSB

- Spans gaps from 22m to 46m in 6m increments
- Capable of taking vehicles weighing up to 120 tonnes
- 4.3m wide with integral kerbs
- Can be used between different bank heights: +/- 3m
- Build crew of eight
- Launch time for a 46m bridge approximately 90 minutes

MGB

- Capable of taking vehicles weighing up to 70 tonnes over distances of 10m to 76m
- Assembled by hand
- Choice of configurations available
- Already in use by 38 countries

APFB

- Available in either ferry or bridge configuration
- Bridge spans gaps from 14.5m to 29.2m
- Assembled by hand
- Can be transported on trailers, pulled by standard 4x4 vehicles or under-slung by a helicopter
- Ideal for situations that require immediate gap crossing support
- Can take vehicles weighing up to 35 tonnes



The World Leader in Tactical Military Bridges

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About WFEL

WFEL has supplied equipment and support to 39 armed forces across the world for over four decades. Our expertise – built on nearly a century of engineering excellence and innovation – ranges from concept design to full scale production of rapidly deployable, modern bridging systems for use in military and disaster relief and emergency scenarios. We also provide a full package of value-added support services including training, inspection, maintenance, repairs and spares, both in the field and at our UK based engineering site in Heaton Chapel, Stockport.