

Refueller

Fast and efficient refueling of aircrafts

With HMK Bilcon's refueller you will get a refueller manufactured and tested according to our high quality standards perfect for refueling of aircrafts in airports and military areas. The tank is made of aluminium and has a low net weight making it possible to transport more fuel in one load.

Based on our knowledge and years of experience in building defense equipment we have designed the refueller to meet high requirements for transport of fuel in terms of ease of use, volume and maneuverability and of course our solutions comply with all legal requirements.

Focus on high quality components

All components are of highest quality. The refueller comes with:

- Double pipe system - one on each side. For simultaneous, independent operation
- 2 pcs. 4" gear pumps. Pneumatic by-pass valves. Driven by hydraulic pumps with variable capacity
- 2 pcs. filter/water separators with max. capacity of 1,400 litres/min. each. Approved according to MIL-F-8901
- 2 pcs. meters
- 2 pcs. of 2½" hose reels with 40 m hoses 2½" and underwing couplings 2½". 1 pc 1½" with 20 m hoses 1½" and overwing nozzles 1½"
- Pressure flow control system with venturi and in-line pressure valve and deadman system



Benefits of HMK Bilcon's refueller:

- High quality
- Industry-optimized solution
- Low weight
- Fast set-up
- Long lifespan

Refueller

Dimensions

Approval	ADR
Capacity	24,000 L
Weight total	26,000 kg
Weight on axles	10,000 kg
Weight on King pin	16,000 kg
Net weight	6,100 kg
Fuel compartments	1
Pumps - brand	Wennström
Filter/water separator - brand	Faudi
Measures - brand	Satam ZC 17-80/80
Hoses - brand	Alfons Haar



Solution for mounting on 4-axled chassis.