

KSTS 200/10 Containerised Aircraft Refuelling Station

JET FUEL, AVGAS or JET+AVGAS fuels

- fuel filtration and fuel quality compliant with the latest international standards
- fulfils the highest environment protection requirements
- modular design ensures easy adaptation to individual needs
- numerous options ensuring versatility and suitability for various operators
- ease of transport – ready-for-use integrated design
- ease of installation – station is ready for operation after setting it in place and connecting electrical power
- low-cost operation
- ease of operation



Fuel storage tank:

- double plating
- monitoring of leaks
- single chamber: 5÷30 m³ or
- two chambers (JET + AVGAS): 5÷30 m³ (e.g. 10+10, 5+20 m³ etc.)
- protection against fuel evaporation:
 - special venting system
 - protection against insolation
- vapour recovery system (VRS)
- floating arm
- electronic monitoring of fuel level
- fuel sampling
- draining of water and settled material

ATS 200 SMC (aircraft refuelling unit):

- versatile aircraft refuelling unit with fuel reception function,
- refuelling: $Q_r = 30 \div 200$ dm³/min
- tank filling: $Q_f =$ approx. 250 dm³/min
- refuelling types: - gravity-fed/overwing (standard)
- pressurized/underwing (optional)
- fuel register: electronic or mechanical
- refuelling hose: LH = 15 ÷ 40m (more - optional)
- hose wind-up: electrical or spring-loaded drive (spring drive LH max = 20 m)
- anti-icing additive dosing: in-line 500÷2000 ppm (optional)
- deadman system: (optional)



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