

20 000 L AIRCRAFT REFUELLER



Non contractual picture

AVIATION FUEL

JET A1

FLOW RATE	55 m ³ /h – 900 LPM
DIMENSIONS (LxWxH)	Approximately 10m x 2,5m x 3,3m
ERGONOMICS	In conformity with TITAN AERO ergonomics charter
CONFORMITY	JIG 1 13 th edition EN 12312-5 EN 1361-C EI 1529 EI 1581 6th édition EN 1915-1
USE	Exclusively for airport use
PAINTING	White RAL 9010 Polyurethane

CHASSIS

DESIGN	Rigid
AXLES LAYOUT	4 x 2
DRIVING	LHD or RHD
ADR HAZMAT	Compliant
SPEED GOVERNOR	Up to 25 km/h

PLATFORM

PLATFORM	Not applicable
COMPLIANCE	Not applicable

TANK

USEFUL CAPACITY	20 000 L – 5 200 USG
MATERIAL	Aluminum
SHAPE	Biconical Single-compartment
LOADING	Bottom loading Fuelling side

DISTRIBUTION

UNDERWING LINE	1 underwing line - 55m ³ /h - 900 LPM on hydraulic reel
OVERWING LINE	1 overwing line - 12 m ³ /h - 200 LPM on hydraulic reel allowing a gravity-fed distribution
DECK UNDERWING LINE	Not applicable
FILTRATION	Stainless steel water separator filter (FWS)
METER	Meter with electronic readout
2 ND REGULATION	Not applicable
SAMPLING	Jar support after filtration
PIPES	304 L Stainless steel
ANTI-CORROSION PROTECTION	Hot zinc metallized structure Surfaces finishing according to TITAN AERO specs

ALL OUR RANGE VEHICLES ARE EQUIPPED WITH TITAN AERO 2.0 FUELLING MODULE, ALSO AVAILABLE INDEPENDENTLY

OPTIONS

SAFETY

RR20-S01	Set of 2 extinguisher boxes (N/A with S02)
RR20-S02	Set of 2 extinguishers inclined/open scabbards (N/A S01)
RR20-S03	Set of 2+1 extinguishers
RR20-S05	Single handrail (pneumatical)
RR20-S06	Double handrail (pneumatical)
RR20-S07	Camera + Screen : mounted at the back (reverse)
RR20-S09	L&R sides protection guards
RR20-S10	Reflecting stripes
RR20-S11	Bonding reel on opposite side
RR20-S13	Access cab handles with colored safety code
RR20-S15	Wheel chock with its support

OPERATION

RR20-O01	Defuelling
RR20-O02	External suction
RR20-O03	Large display
RR20-O04	Tank mechanical gauge
RR20-O05	Trailer kit
RR20-O06	2"1/2 aviation coupling on bottom loading
RR20-O07	4" industrial coupling on bottom loading
RR20-O08	Customer's logo stickers
RR20-O09	Scully tank level sensor
RR20-O10	Towing pin for towable ladder (3,5t max)
RR20-O11	Ladder 3+1 with support (N/A with O12 & O13)
RR20-O12	Ladder 4+1 with support (N/A with O11 & O13)
RR20-O13	Ladder 5+1 with support (N/A with O11 & O12)

COMFORT

RR20-C02	Driver seat cover
RR20-C03	Mudflaps on front of mudguards (rear is already included)
RR20-C04	Strap for driver's door opening
RR20-C05	Additional lighting system (draining points)
RR20-C08	Hose spiral protection
RR20-C09	Support inside cab for payment terminal

QUALITY

RR20-Q01	Weight & measures dipstick (T)
RR20-Q02	Regulation test
RR20-Q03	Sample jar kit with CWD tray, recovery tank & reinjection
RR20-Q04	Sample jar cover protection
RR20-Q05	SSAFCON tray
RR20-Q06	Electronic thermometer and densimeter
RR20-Q07	Isolation flanges mounted on tank suction and foam return lines
RR20-Q08	Ticket printer inside cab

HOMOLOGATION

RR20-H01	MID homologation
RR20-H02	Official tank calibration

FREEZE

RR20-F01	Cabinet with rolling doors
RR20-F02	Cabinet with swivelling doors on both sides



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