

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 issue 13 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

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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