38 000 L AIRCRAFT REFUELLER



Non contractual picture

AVIATION FUEL	JET A1
FLOW RATE	150 m3/h – 2500 LPM
DIMENSIONS (LxWxH)	Approximately 15m x 3m x 3,1m
ERGONOMICS	In conformity with TITAN AERO ergonomics charter
CONFORMITY	JIG 1 13rd 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	8 x 4
DRIVING	LHD or RHD
ADR HAZMAT	Compliant
SPEED GOVERNOR	Up to 25 km/h

PLATFORM

PLATFORM	Elevating platform
COMPLIANCE	B777-9 - JIG Bulleting n°103

TANK

USEFUL CAPACITY	38 000 L – 10 000 USG
MATERIAL	Aluminum
SHAPE	Biconical | Single-compartment
LOADING	Bottom loading | Fuelling side

DISTRIBUTION

UNDERWING LINE	1 underwing line - 55m3/h - 900 LPM on hydraulic reel
OVERWING LINE	1 overwing line - 12 m3/h - 200 LPM on hydraulic reel allowing a gravity-fed distribution
DECK UNDERWING LINE	2 deck underwing lines - 150m3/h - 2500 LPM
FILTRATION	Stainless steel water separator filter (FWS)
METER	Meter with electronic readout
2ND REGULATION	In line pressure control valve
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

RR38-S01	Set of 2 extinguisher boxes (N/A with S02)
RR38-S02	Set of 2 extinguishers inclined/open scabbards (N/A S01)
RR38-S03	Set of 2+1 extinguishers
RR38-S05	Single handrail (pneumatical)
RR38-S06	Double handrail (pneumatical)
RR38-S07	Camera + Screen : mounted at the back (reverse)
RR38-S08	Camera + Screen : Mounted on platform (wing view)
RR38-S09	L&R sides protection guards
RR38-S10	Reflecting stripes
RR38-S11	Bonding reel on opposite side
RR38-S13	Access cab handles with colored safety code
RR38 -S14	2 additional wing sensors on platform (4 in total)
RR38-S15	Wheel chock with its support

OPERATION

RR38-O01	Defuelling
RR38-O02	External suction
RR38-O03	Large display
RR38-O04	Tank mechanical gauge
RR38-O06	2''1/2 aviation coupling on bottom loading
RR38-O07	4'' industrial coupling on bottom loading
RR38-O08	Customer's logo stickers
RR38-O09	Scully tank level sensor
RR38-O10	Towing pin for towable ladder (3,5t max)
RR38-O11	Ladder 3+1 with support (N/A with O12 & O13)
RR38-O12	Ladder 4+1 with support (N/A with O11 & O13)
RR38-O13	Ladder 5+1 with support (N/A with O11 & O12)

COMFORT

RR38-C02	Driver seat cover
RR38-C03	Mudflaps on front of mudguards (rear is already included)
RR38-C04	Strap for driver's door opening
RR38-C05	Additional lighting system (draining points)
RR38-C08	Hose spiral protection
RR38-C09	Support inside cab for payment terminal

QUALITY

RR38-Q01	Weight & measures dipstick (T)
RR38-Q02	Regulation test
RR38-Q03	Sample jar kit with CWD tray, recovery tank & reinjection
RR38-Q04	Sample jar cover protection
RR38-Q05	SSAFCON tray
RR38-Q06	Electronic thermometer and densimeter
RR38-Q07	Isolation flanges mounted on tank suction and foam return lines
RR38-Q08	Ticket printer inside cab

HOMOLOGATION

RR38-H01	MID homologation
RR38-H02	Official tank calibration



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