

# 5 000L AIRCRAFT REFUELLER



*Non contractual picture*

## AVIATION FUEL

## AVGAS

FLOW RATE	12 m <sup>3</sup> /h - 50 USGPM
DIMENSIONS (LxWxH)	Approximately 6m x 2,5 m x 2,8m
ERGONOMICS	In conformity with TITAN AVIATION ergonomics charter
CONFORMITY	JIG n°12   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	5 000 L – 1 300 USG
MATERIAL	Aluminum
SHAPE	Biconical   Single-compartment
LOADING	Bottom loading   Fuelling side

## DISTRIBUTION

	EZ CONTROL : New generation refuelling interface, robust, intuitive and favoring coordination & safety of operations. More information : <a href="http://www.titan-aviation.com">www.titan-aviation.com</a> Vehicle equipped with <b>EZ CONTROL ACCESS Pack</b> (see Options section for more packs)
UNDERWING LINE	Not Applicable
OVERWING LINE	1 overwing line - 12 m <sup>3</sup> /h - 50 US GPM 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 <sup>ND</sup> 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 AVIATION specs

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

## OPTIONS

### SAFETY

RR5-S01	Set of 2 extinguisher boxes (N/A with S02)
RR5-S02	Set of 2 extinguishers inclined/open scabbards (N/A S01)
RR5-S03	Set of 2+1 extinguishers
RR5-S05	Single handrail (pneumatical)
RR5-S06	Double handrail (pneumatical)
RR5-S07	Camera + Screen : mounted at the back (reverse)
RR5-S09	L&R sides protection guards
RR5-S10	Reflecting stripes
RR5-S11	Bonding reel on opposite side
RR5-S13	Access cab handles with colored safety code
RR5-S15	Wheel chock with its support

### OPERATION

RR5-O02	External suction
RR5-O03	Large display
RR5-O04	Tank mechanical gauge
RR5-O06	2"1/2 aviation coupling on bottom loading
RR5-O07	4" industrial coupling on bottom loading
RR5-O08	Customer's logo stickers
RR5-O09	Scully tank level sensor
RR5-O10	Towing pin for towable ladder (3,5t max)
RR5-O11	Ladder 3+1 with support (N/A with O12 & O13)
RR5-O12	Ladder 4+1 with support (N/A with O11 & O13)
RR5-O13	Ladder 5+1 with support (N/A with O11 & O12)

### FREEZE

RR5-F01	Cabinet with rolling doors
RR5-F02	Cabinet with swivelling doors on both sides





### COMFORT

RR5-C02	Driver seat cover
RR5-C03	Mudflaps on front of mudguards (rear is already included)
RR5-C04	Strap for driver's door opening
RR5-C05	Additional lighting system (draining points)
RR5-C08	Hose spiral protection
RR5-C09	Support inside cab for payment terminal

### QUALITY

RR5-Q01	Weight & measures dipstick (T)
RR5-Q03	Sample jar kit with CWD tray, recovery tank & reinjection
RR5-Q04	Sample jar cover protection
RR5-Q05	SSAFCON tray
RR5-Q06	Electronic thermometer and densimeter
RR5-Q07	Isolation flanges mounted on tank suction and foam return lines
RR5-Q08	Ticket printer inside cab

### INNOVATION

RR5-I02	EZ Control - Access+ pack	
RR5-I03	EZ Control - Connect pack	
RR5-I04	EZ Control - Premium pack	
RR5-I05	EZ Fuelling Start & Stop	

### HOMOLOGATION

RR5-H01	MID homologation
RR5-H02	Official tank calibration



[www.titan-aviation.com](http://www.titan-aviation.com)