

TITAN-RR5 TITAN-RR18-LP TITAN-RR20 TITAN-RR38 TITAN-STR35-LP

ΕN

65 000 L AIRCRAFT REFUELLER

TITAN-STR65

TITAN-HD150

TITAN-HD230-LP



Non contractual picture

AVIATION FUEL	JET A1
FLOW RATE	150 m3/h – 2500 LPM
DIMENSIONS (LxWxH)	Approximately 19m x 3m x 3.5m
ERGONOMICS	In conformity with TITAN AVIATION ergonomics charter
CONFORMITY	JIG 1 13rd edition EN 12312-5 EN 1361-C El 1529 El 1581 6th édition EN 1915-1
USE	Exclusively for airport use
PAINTING	White RAL 9010 Polyurethane

CHASSIS

DESIGN	Semi trailer
AXLES LAYOUT	4 x 2
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	65 000 L – 17 100 USG
MATERIAL	Aluminum
SHAPE	Biconical Single-compartment
LOADING	Bottom loading Fuelling side

DISTRIBUTION

Scontrol	EZ CONTROL: New generation refuelling interface, robust, intuitive and favoring coordination & safety of operations. More information: www.titan-aviation.com Vehicle equipped with EZ CONTROL ACCESS Pack (see Options section for more packs)
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
2 ND 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 AVIATION specs

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



OPTIONS

01 110113	
⊚ SAFETY	
STR65-S01	Set of 2 extinguisher boxes (N/A with SO2)
STR65-S02	Set of 2 extinguishers inclined/open scabbards (N/A S01)
STR65-S03	Set of 2+1 extinguishers
STR65-S05	Single handrail (pneumatical)
STR65-S06	Double handrail (pneumatical)
STR65-S07	Camera + Screen : mounted at the back (reverse)
STR65-S08	Camera + Screen : Mounted on platform (wing view)
STR45-S09	L&R sides protection guards
STR65-S10	Reflecting stripes
STR65-S11	Bonding reel on opposite side
STR65-S13	Access cab handles with colored safety code
STR65-S14	2 additional wing sensors on platform (4 in total)
STR65-S15	Wheel chock with its support

Operation	
STR65-001	Defuelling
STR65-002	External suction
STR65-003	Large display
STR65-004	Tank mechanical gauge
STR65-006	2"1/2 aviation coupling on bottom loading
STR65-007	4" industrial coupling on bottom loading
STR65-008	Customer's logo stickers
STR65-009	Scully tank level sensor
STR65-010	Towing pin for towable ladder (3,5t max)
STR65-011	Ladder 3+1 with support (N/A with O12 & O13)
STR65-012	Ladder 4+1 with support (N/A with O11 & O13)
STR65-013	Ladder 5+1 with support (N/A with O11 & O12)
STR65-013	Ladder 5+1 with support (N/A with O11 & O12)

* FREEZE	
STR65-F01	Cabinet with rolling doors
STR65-F02	Cabinet with swivelling doors on both sides

∆ COMFORT	
STR65-C02	Driver seat cover
STR65-C03	Mudflaps on front of mudguards (rear is already included)
STR65-C04	Strap for driver's door opening
STR65-C05	Additional lighting system (draining points)
STR65-C06	Elevating platform XXL
STR65-C07	Ladder access inside tank
STR65-C08	Hose spiral protection
STR65-C09	Support inside cab for payment terminal

QUALITY	
STR65-Q01	Weight & measures dipstick (T)
STR65-Q02	Regulation test
STR65-Q03	Sample jar kit with CWD tray, recovery tank & reinjection
STR65-Q04	Sample jar cover protection
STR65-Q05	SSAFCON tray
STR65-Q06	Electronic thermometer and densimeter
STR65-Q07	Isolation flanges mounted on tank suction and foam return lines
STR65-Q08	Ticket printer inside cab

₿ INNOVATION		
STR65-I02	EZ Control - Access+ pack	
STR65-I03	EZ Control - Connect pack	
STR65-I04	EZ Control - Premium pack	
STR65-I05	EZ Fuelling Start & Stop	

○HOMOLOGATION	
STR65-H01	MID homologation
STR65-H02	Official tank calibration







www.titan-aviation.com