

# 230m<sup>3</sup>/h HYDRANT DISPENSER

TITAN-HD230

TITAN-HD230-LP

*Non contractual picture*

## AVIATION FUEL

### JET A1

|                    |   |
|--------------------|---|
| FLOW RATE          | 230 m <sup>3</sup> /h – 1 000 USGPM   |
| DIMENSIONS (LxWxH) | Approximately 7,5m x 2,9m x 2,6m  |
| 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   | Elevating platform           |
| COMPLIANCE | B777-9 - JIG Bulleting n°103 |

## DISTRIBUTION

|   |  |
|---|--|
|  | <b>EZ CONTROL</b> : 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><br>Vehicle equipped with <b>EZ CONTROL ACCESS Pack</b> (see Options section for more packs) |
| UNDERWING LINE  | 1 underwing line regulated at 45 PSI - 55m <sup>3</sup> /h - 240 US GPM on hydraulic reel  |
| DECK UNDERWING LINE   | 2 deck underwing lines - 230m <sup>3</sup> /h - 1 000 US GPM   |
| HYDRANT LINE  | EZ PIT : Plug/unplug assistant for the 4" hydrant coupling<br>Hydraulically operated hydrant bar equiped with a 3" hose  |
| FILTRATION  | Stainless steel water separator filter (FWS)   |
| METER   | Meter with electronic readout  |
| 2 <sup>ND</sup> RÉGULATION  | In line pressure control valve inside hydrant coupler  |
| SAMPLING  | Jar support after filtration & Visual check sampler with recovery tank and pneumatical reinjection pump  |
| 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

|           |  |
|-----------|--|
| HD230-S03 | Set of 2+1 extinguishers                           |
| HD230-S04 | Pit flag   |
| HD230-S07 | Camera + Screen : mounted at the back (reverse)    |
| HD230-S08 | Camera + Screen : mounted on platform (wing view)  |
| HD230-S10 | Reflecting stripes                                 |
| HD230-S11 | Bonding reel on opposite side                      |
| HD230-S12 | Lanyard reel on opposite side                      |
| HD230-S13 | Access cab handles with colored safety code        |
| HD230-S14 | 2 additional wing sensors on platform (4 in total) |
| HD230-S15 | Wheel chock with its support                       |

### OPERATION

|           |  |
|-----------|--|
| HD230-O03 | Large display                                |
| HD230-O08 | Customer's logo stickers                     |
| HD230-O11 | Ladder 3+1 with support (N/A with O12 & O13) |
| HD230-O12 | Ladder 4+1 with support (N/A with O11 & O13) |
| HD230-O13 | Ladder 5+1 with support (N/A with O11 & O12) |

### HOMOLOGATION

|           |                  |
|-----------|------------------|
| HD230-H01 | MID homologation |
|-----------|------------------|






### COMFORT

|           |   |
|-----------|---|
| HD230-C02 | Driver seat cover   |
| HD230-C03 | Mudflaps on front of mudguards (rear is already included) |
| HD230-C04 | Strap for driver's door opening                           |
| HD230-C05 | Additional lighting system (draining points)              |
| HD230-C08 | Hose spiral protection                                    |
| HD230-C09 | Support inside cab for payment terminal                   |

### QUALITY

|           |   |
|-----------|---|
| HD230-Q03 | Sample jar kit with CWD tray, recovery tank & reinjection |
| HD230-Q04 | Sample jar cover protection                               |
| HD230-Q05 | SSAFCON tray  |
| HD230-Q06 | Electronic thermometer and densimeter                     |
| HD230-Q08 | Ticket printer inside cab                                 |

### INNOVATION

|           |                           |   |
|-----------|---------------------------|---|
| HD230-I02 | EZ Control - Access+ pack |    |
| HD230-I03 | EZ Control - Connect pack |    |
| HD230-I04 | EZ Control - Premium pack |   |
| HD230-I06 | EZ Fuelling Smart         |  |
| HD230-I07 | EZ Fuelling Full          |  |



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