

**MATEŞ**

Aircraft refuelling vehicles · Ankara, Türkiye · since 1995

Product datasheet · Issued October 2026

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Hydrant Dispenser

With additional safety features, MATEŞ Hydrant Dispensers fuel a wide range of aircraft directly from the hydrant system.



Fig. 1 · MATEŞ hydrant dispenser in side profile in front of the MATEŞ plant. Livery and equipment vary per order.

Supply	Via deck hoses	Built to
Tankless, fed from the hydrant line	up to 4,000 L/min	NFPA 407 · IATA/JIG · EN 12312-5

Specification

A Supply

Supply	Tankless, fed from the hydrant line
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B Flow rates

Via underwing reel hose	up to 1,200 L/min
Via deck hoses	up to 4,000 L/min

C Compliance

Built to	NFPA 407, IATA/JIG, EN 12312-5
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D Per order

Chassis make and model	Confirmed in the quotation
Dimensions and weights	Confirmed in the quotation
Component makes and models	Confirmed in the quotation

Each unit is configured per order to the customer's operation. Figures are maximums of the product family; the quotation states the values for the configured unit.

Technical drawing

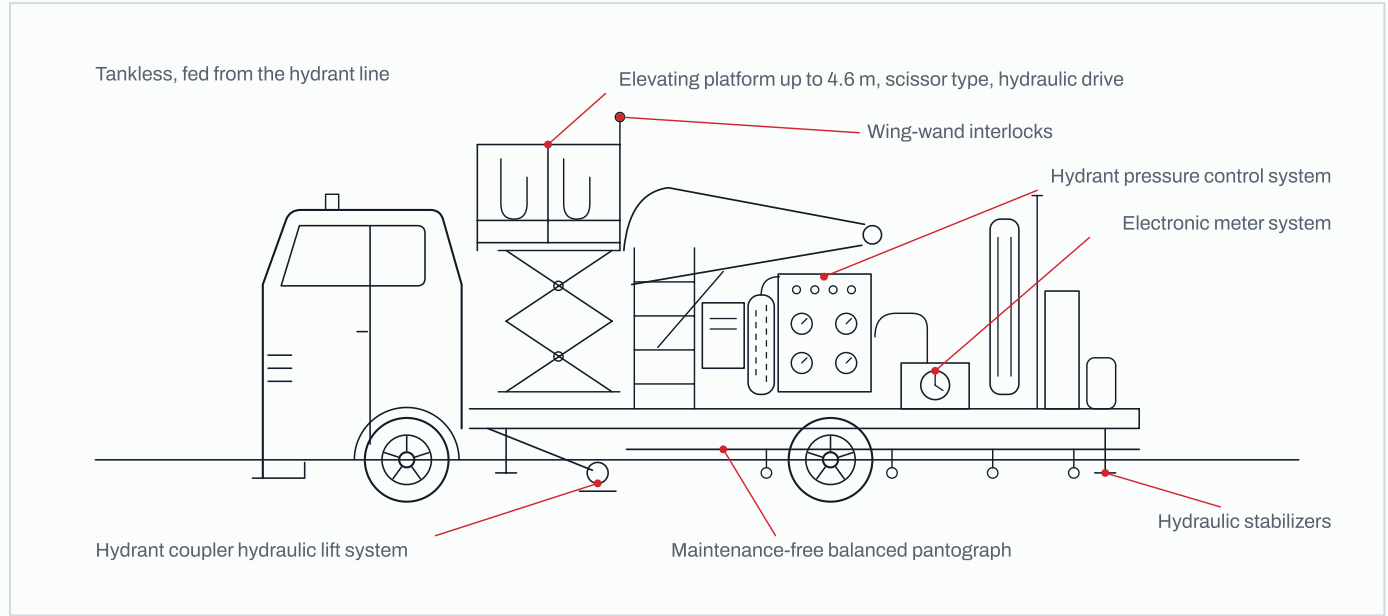


Fig. 2 · Side view, main equipment called out. Not to scale; illustrative of the family.

Equipment

Standard

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- Elevating platform up to 4.6 m, scissor type, hydraulic drive
- Wing-wand interlocks
- Underwing refuelling via reel hose and deck hose
- Hydraulic hose reel drive system
- Electronic meter system
- Closed-circuit sampling system
- Drive-away interlock system
- Deadman control system
- Hydrant pressure control system
- Hydraulic stabilizers
- Hydrant coupler hydraulic lift system
- Maintenance-free balanced pantograph

Options

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- Stainless steel / aluminium flow system piping