Mobile warehouses of aviation fuel. RESEARCH AND TESTING, DESIGN AND MANUFACTURE, INSTALLATION AND ADJUSTMENT OF FUELING AND FILTRATION EQUIPMENT

## AFT-30-4-S/22 (ΑΦΤ-30-4-C/22).

Function: aircraft filling, loading of refueling trucks, triple filtration, injection of liquids preventing water crystallization, metering, and fuel storage. Provides intake of fuel into its own tank, pumping of fuel inside a warehouse, powered by its own diesel generator set.

A breathing unit is equipped with an air filter.

Tank made of stainless steel, polished inner surface

Automatic control system.





Komsomolskaya str. 12b, Chekhov, Russia, 142307, **www.agregatnpo.ru** tel.: +7 **496 723 723 5**, fax.: +7 **496 723 723 7**, info@agregatnpo.ru





#### AFT - 30-4-S/22 (A $\Phi$ T - 30-4-C/22)

A larger number of modular units allows group aircraft filling.

### Rk-17,0 (Рк-17,0)

Function: armory of AFT – 30-4-S/22 in the capacity of receiving tanks at aviation fuel and lubricants mini-warehouses.



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# AFT-30-4-S/22M

(AΦT-30-4-C/22M)
Provides slow start of the electric motor pump unit and the possibility of refill at minimum capacity.
Triple filtration system.



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### AFT-30-4-S/22M (ΑΦΤ-30-4-C/22M)

Mounted in the housing of a 20-ton container.
Can be transported by all modes of transport.
It is possible to use three types of quick disconnect couplings.

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#### AFT-30-4-S/22M (AФT-30-4-C/22M)

Diesel generating plant has a heating system that starts automatically at minus 40°C.





## AFT-30-4-S/22M (ΑΦΤ-30-4-C/22M)

The control panel allows slow start of the pump and operates at a temperature of minus 40°C.

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#### AFT-160-4-S (ΑΦΤ-160-4-C).

Stationary dispenser for two hoses L=40 running meter Dn63.

Function: aircraft filling with two hoses from CAFS. Output: 2x1000 liters/min.

Limitation of refueling pressure.

Dosed injection of liquids preventing water

crystallization and prevention of the tank overfilling.

Quality control of fuel.

Electric drive for rolling hoses.

Eliminator in the fuel flowIntake fuel metering. Filtration and water separation.
A modern analogue of ZA- 500



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