



FIREFIGHTING VEHICLE

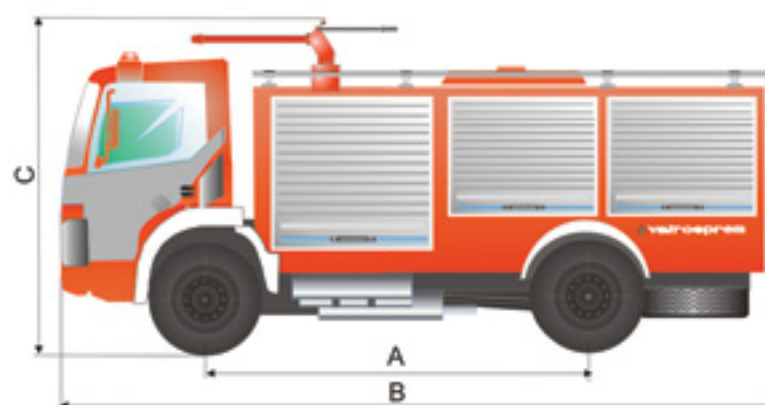
POWDER



These vehicles are using powder as extinguisher and they are mostly used for extinguishing flame for the burning area. Nitrogen is motive gas, and it is in steel persuades containers (150 bar). To maintain constant working pressure, reduction valve is assembled; that allows almost the same range of blast from jet or nozzle, during the extinguishing time.

These vehicles are used in chemical industry, military facilities on airports. They are equipped with standard Vatrosprem foam modules, foam capacitate 650, 1000, 2000 and 4000kg.

You can always create vehicle from components that we are producing, according to all your needs, with certainty that vehicle, created this way as compact unit has the highest level of technical integration.



POWDER FIREFIGHTING VEHICLE

BODY	VATROSPREM				
CAPACITY	kg	650	1000	2000	4000
CHASSIS	FAP, ZASTAVA, MERCEDES, IVECO, KAMAZ, VOLVO, TATRA, MAN, FORD, AVIA				
ENGINE POWER	kW	147	147	151	176
TOTAL CAPACITY GVW	kg	7000	8000	12000	19000
A	mm	2900	3000	3020	3600
B	mm	~ 5080	~ 5200	~ 6000	~ 6040
C	mm	~ 2250	~ 2600	~ 2600	~ 2600

Powder monitor	Catalog number	Capacity kg/s	Powder jet reach scope
VATROSPREM	6.2.08.00.000	30 - 40	At pressure 12-14 bar ~35m

Powder nozzle	Catalog number	Capacity kg/s
VATROSPREM	6.2.09.00.000	1,5 from 14 to 16 bar



* These characteristics can be changed according to buyers requires and wishes.