

AFT CAFS V 01 -

Advanced Firefighting Technology

- Motor-operated CAFS extinguishing device
- Low operating pressure
- Made in Germany
- Wet and dry foam
- Easy to use
- Suitable for many vehicles
- 2-phase system without pressure cylinder



ZIEGLER AFT CAFS V 01

Advanced Firefighting Technology





AFT CAFS V 01

ENGINE	
Petrol engine	2 cylinder, 4-stroke petrol engine, e-start, 23 HP
PUMP	
Water pump	self-priming side-channel-pump
COMPRESSOR	
Compressor	piston compressor
FOAM ADMIXTURE	
Foam admixture	manual foam mixing up to 6%
FILLING QUANTITIES	
Water tank	-
Foam tank	-
Fuel tank	8 liter
TECHNICAL PARAMETERS	
Flow rate	approx. 24-1600 liter/min.
Operating temperature	Tmin +1 °C, Tmax +60 °C
Operating pressure	0-15 bar
Connections	universal tank connection 1/2"
Hose	28 m kink-proof hose with automatic feeder
Working time (400 liter)	approx. 15 min
EXTINGUISHING PISTOL	
Foam ratio	smooth adjust from wet to dry
Distance	max. 20 m (jet steam), max. 12 m (spray jet)
Water mist size	approx. 100-150 μm
OPERATING PANEL	
Display	operating hours counter, tachometer, manometer (water)
Operating elements	Air controller on pistol, foam regulator, Choke and throttle, push-button for motor-/system start
MEASURES	
Empty weight	approx. 415 kg
Measures (L x W x H)	approx. 1002 x 815 x 1480 mm

^{*} National and sectoral regulations must be considered as a priority. If you have any questions, please contact Albert Ziegler GmbH.



