

FACTS SELECTION SHEET

Project

Project name

Project number

Company

Contact person

Telephone

E-mail

Location

Project data

Country

Installation standard

Installation

Pump units in the installation	Engine	Electric
	Engine	Electric
	Engine	Electric

Other (please specify)

Water quality

Suction per pressure
water tank (bar)

Data main components (fill out one data sheet per unit type)

Type of fire pump set	Description of the pump unit <i>(p.e. Engine pump set 1)</i>
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1. Fire pump controller

Approval	
Manufacturer	Type
Year of manufacture	Frequency (Hz)
Power supply (V AC)	Battery voltage (V DC)

2. Driver

Approval	
Manufacturer	Type
Year of manufacture	Installation on base frame
Power (kW)	Battery voltage
Cooling loop with solenoid valve	

3. Pump

Approval	
Design	Speed (rpm)
Rated capacity	Rated head
Manufacturer	Type
Year of manufacture	Shaft sealing

4. Coupling

Design	Coupling guard
Manufacturer	Type
Flexible elements <i>(Verification by inspection report)</i>	

5. Fuel tank unit (if available on site)

Manufacturer	Type
Design	Version
Volume	Fuel valve with position monitoring

Other

Power supply for
FACTS controller

Reliable power supply

Ventilation system (only for engine pump sets)

Ventilation system

Controller
for ventilation

Power supply
exhaust air fan

Actuator for louvre

Installation at site

Fittings in the pump room

Circulation relief valve (CRV)

Rated diameter

Main relief valve (MRV)

Rated diameter

Installed flow meter

Manufacturer

Type

Rated diameter

Rated capacity

Installed valve monitoring in the pump room

Valve suction side

Type / design

Valve discharge side

Type / design

Test line inlet

Type / design

Test line outlet

Type / design

Notes

Notice:

Please include photos of the manufacturer's nameplates for each component, several clear photos of the installation, and pump performance curve(s). If possible, please include a P&ID.