



> MANUAL PUMP EQUIPPED FOR SOLVENTS

FAT2-SO



FAT2-SO2 + EDMHD



FRENCH MANUFACTURE

USE :

Manual pump equipped for the transfer of hydrocarbons in a potentially explosive atmosphere.
The product complies with the ATEX 94/9/CE standard.
Pump marking : CE II 2 GD IIC T4 (Tf<120°C).

COMPATIBLE FLUIDS :

Water, petrol, gasoil, alcohol, toluene, trichlorethylene, acetone, white spirit, etc.

COMPONENTS :

Body, lid and lever : Cast iron (EN-GJL-200 or 250).
Internal mechanism : Brass (Cu Zn39 Pb1 Al B).
Couplings : Cast iron (EN-GJL-200).
Pump axle and screws : Steel (11SMNPB37).
Seat gasket : polytetrafluorethylene braid (PTFE).
Coupling gasket : PEB (Expanded PTFE).
Sealing of the shaft : PTFE braid.
Filter : 300 microns, 304 stainless steel rose (Z6 CN 18.19).
Cable length 2 m with clamp for earthing.

EQUIPMENT AT THE INTAKE :

Tube of 1 m Ø 3/4" in stainless steel with 2" outlet.

EQUIPMENT ON THE FEED SIDE :

Stainless steel elbow.
1/4-turn stainless steel valve with stainless steel pouring lip (version FAT_SO).
Manual dispensing pistol in nickel brass (FAT_SO2 version).
Connection by half-shell brass couplings.
Reticulated polyethylene pipe of very high molecular weight (UPE), length 2 m (conducting tube), fluid temperature < 100°C.

ADDITIONAL ACCESSORY :

Turbine meter
Ref. : **EDMHD**



REFERENCE	POURER TYPE	FLOW (M3/H)	WEIGHT (KG)
FAT1-SO	1/4-turn stainless steel valve	1,3	13,1
FAT1-SO2	Nickel brass pistol	1,3	13,5
FAT2-SO	1/4-turn stainless steel valve	2	15,1
FAT2-SO2	Nickel brass pistol	2	15,5

