UNICEF WATER & SANITATION PHASE XII

SUB-PROJECT : Rural Household Water Security

Activity: Rehabilitation / Maintenance of Water Supply Systems:

Code	Description	Quantity	Unit of measuremen
03-12-00001	Air-cooled diesel engine to drive a vertical turbine pump through a right angle gear. Including cardan shafts. With centrifugal clutch, electric starter, heavy duty oil bath, air cleaner, speed governor, silencer exhaust pipe, mounted fuel tank. Max altitude 1,200m. Two years spare parts. Please note that temperatures in summer exceeds 50 degree Celsius and reaches -15 degree Celsius in winter, (the unit is set).HP= 45		
03-12-00002	Hori		
	z ontal electrical motor for vertical Turbine pumps , through right angle gear, 400 V		
03-12-00003	Same as above, capacity 22 K		
03-12-00004	Electrical drainage submersible pump Q =35m3 / hr, head=50m, complete set with control panel,		
	0		
03-12-00005	Same as above, but head=80m		
03-12-00006	Same as above, but head=85m		
03-12-00007	Same as above , but head=110m		
03-12-00008	Electrical booster pump for pumping treated water Q =30m3 / hr, head=70m, complete set consisting from pump unit, motor, coupling, control		
03-12-00009	Electrical booster pump for pumping treated water		
03-12-00010	Q =30m3 / hr, head=100m, complete set consisting from pump unit, motor, coupling, control nanel_extra flanges for connecting inlet and outlet nines Electrical booster pump for pumping treated water		
05 12 00010	Q =30m3 / hr, head=150m, complete set consisting from pump unit, motor, coupling, control panel_extra flances for connecting inlet and outlet pines		
03-12-00011	Electrical booster pump for pumping treated water		
	Q =30m3 / hr, head=220m, complete set consisting from pump unit, motor, coupling, control nanel_extra flanges for connecting inlet and outlet pines		
03-12-00012	Electrical booster pump for pumping treated water Q =30m3 / hr, head=240m, complete set consisting from pump unit, motor, coupling, control		
03-12-00013	nanel_extra flanges for connecting inlet and outlet pines Electrical booster pump for pumping treated water Q =60m3 / hr, head=280m, complete set consisting from pump unit, motor, coupling, control		
03-12-00014	nanel_extra flanges for connecting inlet and outlet pines Sensor, temp. Part No. 3865312		
03-12-00015	Sensor, press. Part No. 3064521		
03-12-00015	Sensor postions, Part No. 3078151		
03-12-00017	Sensor, temp. Part No. 3085185		
03-12-00017	Sensor, press. Part No. 3085140		
	Injector, Part No. 3804788		