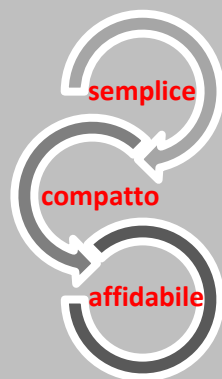


SCHEDA TECNICA IMPIANTO

PLANT DATA SHEET

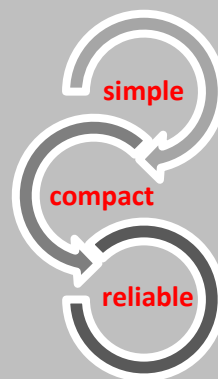


OB-WD 2x2 E, S

disinfezione - disinfection

rete o solare - ext. or solar power

dosaggio 2x2 l/h - 2x2 l/h dosage



Dati tecnici

produzione 2x2 l/h
pressione 15 bar
potenza installata 230V-50Hz or 24VDC
dimensioni 1 x 1,5 m
option spare parts, chemicals

Technical data

production
pressure
installed power
dimensions
option



Ogni impianto è corredato di tabella con le indicazioni di preparazione e dosaggio soluzione disinfettante.

Each plant is provided with the indication for preparing and dosing the disinfectant solution.

CHEMICAL PREPARATION	UNIT	Q.TY	PACKAGE	CLASS	Concentration	Well Water q.ty into the tank	Chemical q.ty into the tank	Tank Volume	Mixing
Sodium Hypochlorite NaClO (14-15% liquid) package: drums of 25 kg/each UN 1791 class 8, III	kg	2000 at 10%	80 drums		5% 10%	50 lt 50 lt	12.5 kg 25 kg	60 lt	yes
Calcium Hypochlorite Ca(ClO) ₂ (70% powder) package: drums of 10 kg/each UN 2800 class 5.1, III	kg	400 at 70%	40 drums		5% 10%	50 lt 50 lt	3.6 kg 7.2 kg	60 lt	yes

CHEMICAL DOSAGE	UNIT	Q.TY	PACKAGE	CLASS	Nominal Pump flow-rate	l/h for 10 m ³ /h well water	l/d for a 24h/24 use	Tank Volume	LAST (days)
Sodium Hypochlorite NaClO (14-15% liquid) package: drums of 25 kg/each UN 1791 class 8, III	kg	2000	80 drums		2 l/h	0.2 l/h at 10% 0.4 l/h at 5%	4.8 l/d at 10% 9.6 l/d at 5%	60 lt	12.5 d 6.25 d
Calcium Hypochlorite Ca(ClO) ₂ (70% powder) package: drums of 10 kg/each UN 2800 class 5.1, III	kg	400	40 drums		2 l/h	0.2 l/h at 10% 0.4 l/h at 5%	4.8 l/d at 10% 9.6 l/d at 5%	60 lt	12.5 d 6.25 d

1of1

- L'IMPIANTO OB-WD 2x2 E o S E' UN IMPIANTO DI DISINFEZIONE ACQUA DI POZZO, TRAMITE POMPE ELETTROMAGNETICHE, SERBATOIO DI STOCCAGGIO PRODOTTO CHIMICO ED ACCESSORI, CON PORTATA DISINFETTANTE DA 0 A 4 l/h IN GRADO DI DISINFETTARE PORTATE D'ACQUA DA 0 A 50 m³/h.
- E' UN IMPIANTO "PLUG&PLAY", CHE PUO' ESSERE ALIMENTATO DA ENERGIA ELETTRICA ESTERNA O DA PANNELLO SOLARE E BATTERIE INCLUSI, PER UN FUNZIONAMENTO CONTINUO 24H/24, IL TUTTO MONTATO IN UNA STRUTTURA PROTETTIVA A TELAIO.
- E' FORNITO DI PRODOTTO CHIMICO PER 1 ANNO DI ESERCIZIO (A RICHIESTA QUANTITA' SUPERIORI).

- OB-WD 2x2 E or S PLANT IS A PLANT FOR DISINFECTING WATER FROM WELLS, THROUGH ELECTROMAGNETIC PUMPS, STORAGE TANK FOR CHEMICALS AND ACCESSORIES, OF DISINFECTANT CAPACITY FROM 0 TO 4 l/h ABLE TO DISINFECT FLOW-RATES FROM 0 TO 50 m³/h.
- IT IS A "PLUG&PLAY" PLANT, THAT CAN BE FED BY AN EXTERNAL ENERGY SOURCE OR BY SOLAR PANEL AND BATTERIES INCLUDED, FOR A NON STOP 24H OPERATION, ALL MOUNTED IN A PROTECTIVE FRAME STRUCTURE.
- IT IS PROVIDED WITH CHEMICAL FOR 1 YEAR OPERATION (MORE QUANTITIES ON REQUEST).

