

Single Nozzle XJ18-0.75DCT4-Z



Main Parameters				
Water Turbine				
No.	Items	Parameters		Remarks
1	Model	XJ14-0.75DCT4-Z		Single Nozzle Turgo Turbine
2	Rated Head	14--18	(meters)	
3	Rated Flow	5--8	(l/s)	
4	Output	750	(W)	
5	Efficiency	70	(%)	
6	Pipe Diameter	75	(mm)	
Generator				
No.	Items	Parameters		Remarks
1	Model	SF0.75-4		Rear Earth Permanent Magnet Generator
2	Style	PMG		
3	Output	750	(W)	
4	Voltage	230	(V)	

5	Current	3.26	(A)
6	Frequency	50	(HZ)
7	Rotary Speed	1500	(RPM)
8	Phase	Single	(Phase)
9	Power Factor	1.0	
10	Altitude	≤3000	(meters)
11	Insulation Grade	B / B	
12	Protection Grade	IP44	
13	Temperature	-25~+50	°C
14	Relative Humidity	≤90	%

Control Box / Control Panel

No.	Items	Parameters	Remarks
1	Model	WY0.75-1	
2	Safety Protection	Short circuit Protection	
3		Islanding Protection	
4		Over Load Protection	
5		Grounding Fault Protection	

Packing

No.	Items	Parameters	Remarks
1	Packing Material	Fiberboard	
2	Packing Size	35834×42	(CM)
3	Net Weight		(KGS)
4	Gross Weight	34	(KGS)

Note: The modification of the product appearance or technical parameters, which is a result of technique improvement, will not be announced additionally.