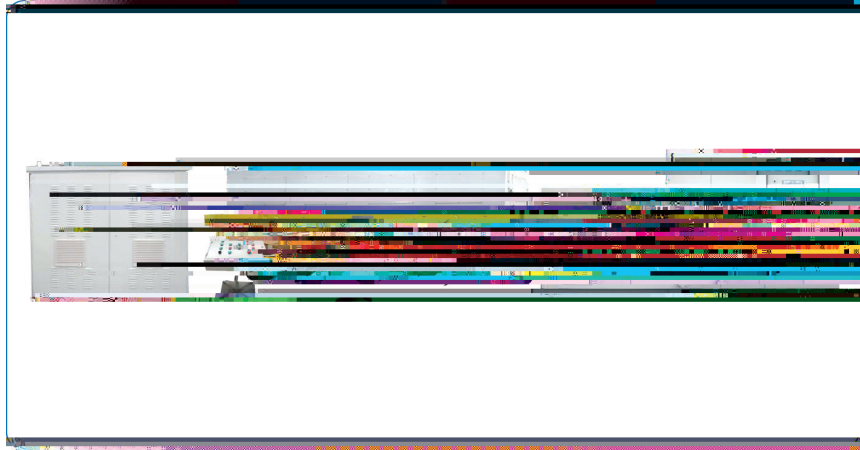


Series of Environmental Protection Electric Magnetic Stirrer



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structural characteristics

Small installed power, low power consumption

High power factor, grid side harmonic current is substantially zero.

Intuitive operation, flexible movement, Human Machine interface graphic display, high automatic degree.

The parameter is reasonable designed and advanced, with high magnetic field strength and large depth.

Lifting, moving both by mechanical transmission, reliable work, long service life, safety, no pollution.

With the protection of electrical and mechanical protective system, each operation has interlock and limit position control functions.

Can achieve "one stirrer, multi-furnace" work, wide range of applications.

Flexible configuration and convenient selection.

PWM+PWM

Series of AC- DC- AC(PWM+PWM) frequency converter Bottom-mounted Electromagnetic stirrer Parameters Table

Model	JBDZ. 02DZ	JBDZ. 05DZ	JBDZ. 10DZ	JBDZ. 20DZ	JBDZ. 30DZ	JBDZ. 40DZ	JBDZ. 60DZ	JBDZ. 90DZ	JBDZ. 120DZ	JBDZ. 150DZ
Stir Tonnage (T)	2.2 t	5.5 t	12 t	22 t	33 t	45 t	66 t	100 t	132 t	165 t
Power(kW)	50	50	60	70	100	130	160	220	270	320
Power Factor	0.96	0.96	0.96	0.98	0.98	0.98	0.98	0.98	0.98	0.98
3			50Hz/ 60Hz Frequency power input parameters (three phase, frequency: 50Hz/ 60Hz)							
Line voltage	380V	380V	380V	380V	380V	380V	380V	380V	380V	380V
Maximum stirring current A	75	75	90	106	150	197				
Transformer parameters (KVA)	50	50	60	70	100	130				
Number of electrical cabinets	2	2	2	3	3	3				
Cabinet size m	1× 0.8× 2.2	1× 0.8× 2.2	1× 0.8× 2.2	1× 0.8× 2.2	2× 0.8× 2.2	2× 0.8× 2.2	2× 0.8× 2.2	2× 0.8× 2.2	2× 0.8× 2.2	2× 0.8× 2.2

以上参数仅供参考，实际使用时，以技术协议为准。The above parameters are for reference only, actual use, subject to technical agreement.