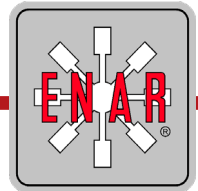


CONVERTER AFE



The AFE tubular converters are perfect for high intensive Jobs that require consistently high performing equipment. The ENAR range of AFE converters allow the user to use various sizes of power all at the same time. In order to meet the needs of several worksites, ENAR offers the Tubular AFE converter in single-phase (230v 1~50Hz) and three-phase (400v 3~50Hz).

Designed, developed and manufactured in Europe
The reason for this is to ensure the high quality of the product. Using high quality materials means that the user can use it confidently knowing it is resistant and well protected (IP44).

TECHNICAL DATA

MODEL	WEIGHT (kg)	N° OUTPUT	INPUT		OUTPUT	
			POWER	VOLTAGE/FREQUENCY	POWER	VOLTAGE/FREQUENCY
AFE 1000MT	23	1	1.3 KW 6A	230V 1 ~ 50Hz	1.0 KVA 15A	42 V3 ~ 200 Hz
COMPACT 1000M	20	1	1.3 KW 6A	230V 1 ~ 50Hz	1.0 KVA 15A	42 V3 ~ 200 Hz
AFE 2000T	30	2	2.8 KW 4A	400V 3 ~ 50Hz	1.8 KVA 25A	42 V3 ~ 200 Hz
AFE 2000MT	32	2	2.0 KW 9A	230V 1 ~ 50Hz	1.6 KVA 23A	42 V3 ~ 200 Hz
AFE 2500T	34	3	4 KW 6A	400V 3 ~ 50Hz	2.5 KVA 35A	42 V3 ~ 200 Hz
AFE 3500	29	3	6KW 8A	400V 3 ~ 50Hz	3.5 KVA 50A	42 V3 ~ 200 Hz
AFE 4500	68	4	7 KW 10A	400V 3 ~ 50Hz	4.5 KVA 61A	42 V3 ~ 200 Hz
AFE 6000	75	4	8KW 12A	400V 3 ~ 50Hz	6 KVA 82A	42 V3 ~ 200 Hz

- › Optional customisation of Input voltage/frequency, 230v 3-phse 50Hz or 230v 3 phase.
- › Optional customisation of input voltage/frequency, 230v single-phase 60Hz, 110v single-phase 50Hz or 110v single-phase 60Hz.
- › Electronic junction box that is protected against splashed and dust (IP44).
- › High quality magnets that maintain their strength and don't weaken.
- › 5m electric cable.
- › Steel protective frame with a width of 30mm diameter per tube.
- › Optional transport trolley available.



+ Durability

It has been designed to be tough.

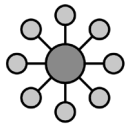
Thanks to its high-quality materials and its robust cage, the AFE series means can survive even the toughest worksites. The cage also allows for comfortable transportation due to it being easier to lift and carry.



+ SAFER!

Low risk voltage levels

Although the input to the motor is either 230v or 400v, this clever motor separates the high and low voltages. This means that the output current going through the user's hands, is only 42v. No shocks, no problems.



+ Complete Range

For both single-phase & 3-phase.

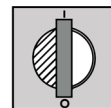
Thanks to its varying motor sizes for both single and 3-phase, the ENAR range covers all your needs..



+ No waiting!

More plugs, more work.

The AFE range has the option of 1, 2, 3 and even 4 outlets, this means no need to stand around waiting for a socket.



+ Great Motor Protection

Automated disconnection

As well as protecting the motor through means of high quality housing, the motor also has a self-disconnecting switch. When the sensor detects an electrical surge, the switch disconnects to protect the motor, meaning it won't burn out.



COMPACT series



AFE 1000MT/2000T/2000MT/2500T



AFE 3500/4500/6000