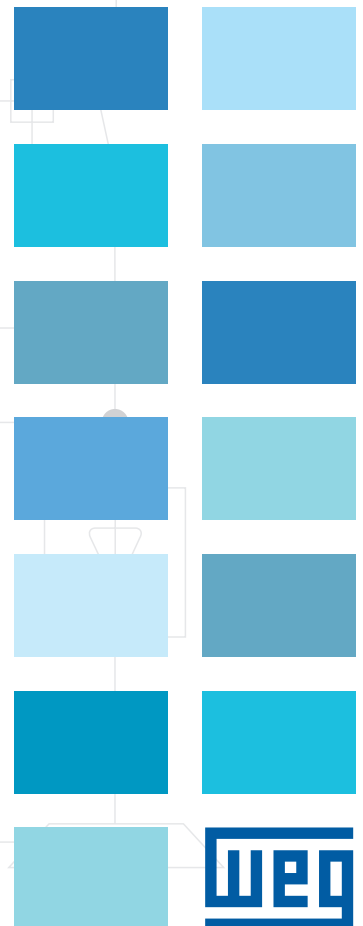
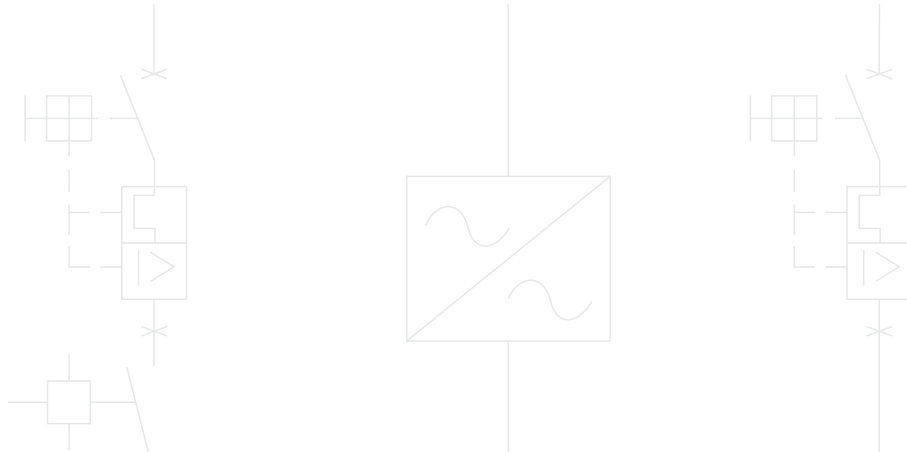


# CFW-11M

## Modular Drive

- For high power ratings
- Made in the USA
- 450Hp - 2500Hp
- 380V - 690V



M

USACFW11M09 - 03/12

M

3





# CFW-11M

New generation of WEG variable frequency drives for high power ratings, ranging from 450HP-2500HP to with line voltage from 380V to 690V.

## Applications

- Pumps
- Fans / Blowers
- Conveyors
- Compressors
- Agitators and Mixers
- Extruders
- Grizzly Feeders
- Centrifuges
- Cranes and Hoists
- Rollout Tables
- Presses
- Saws

## Standard Features:

- CFW11M
- Circuit Breaker with through door handle
- Line Reactor
- 6 pulse Rectifier Bridge
- High Speed fuses on DC Link
- CPT
- Standard Enclosure N12 filtered
- Other Enclosures available
- Pre-charge circuit
- Start/Stop push -button
- E-stop
- Graphic keypad

## Optional Features:

- 12 and 18 pulse available
- NEMA 3R
- NEMA 4 or NEMA 4X - with air conditioning
- Temperature controllers for RTD sensors

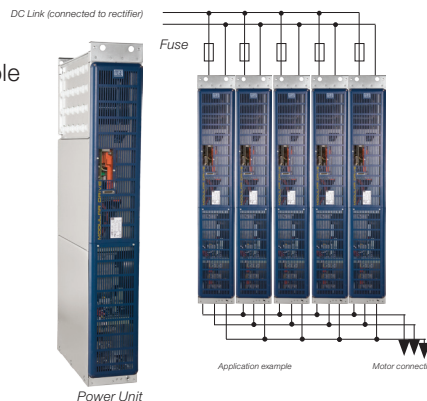
Voltage	HP		AMPS		Product	Rectifier Pulses	Dimensions H x W x D
	ND	HD	ND	HD			
380-480V	500	450	600	515	CFW11M0600T4Z	6	104 x 55 x 34
	600	500	760	600	CFW11M0760T4Z	6	104 x 55 x 34
	700	600	865	700	CFW11M0865T4Z	6	104 x 55 x 34
	800	700	985	800	CFW11M0985T4Z	6	104 x 55 x 34
	1000	800	1140	979	CFW11M1140T4Z	6	104 x 55 x 34
	1500	1200	1710	1468	CFW11M1710T4Z	6	104 x 95 x 34
	2000	1600	2280	1957	CFW11M2280T4Z	6	104 x 110 x 34
500-600V	2500	2000	2850	2446	CFW11M2850T4Z	6	104 x 126 x 34
	500	400	470	380	CFW11M0470T5Z	6	104 x 55 x 34
	1000	800	893	722	CFW11M0893T5Z	6	104 x 55 x 34
	1500	1250	1340	1083	CFW11M1340T5Z	6	104 x 95 x 34
	2000	1600	1786	1444	CFW11M1786T5Z	6	104 x 110 x 34
660-690V	2500	2000	2232	1805	CFW11M2232T5Z	6	104 x 126 x 34
	500	400	427	340	CFW11M0427T6Z	6	104 x 55 x 34
	1000	800	811	646	CFW11M0811T6Z	6	104 x 55 x 34
	1500	1250	1217	969	CFW11M1217T6Z	6	104 x 95 x 34
	2000	1600	1622	1292	CFW11M1622T6Z	6	104 x 110 x 34
2500	2000	2028	1615	CFW11M2026T6Z	6	104 x 126 x 34	

## Power Unit

Compact modular drive that can be configured to the applicable motor power ratings.

- Easy servicing
- Configurable up to 5 power units
- DC supplied by an input rectifier
- Compact book format (width much smaller than the depth)

**NOTE: Fans are shipped separately**



USACFW1109