

VIBRATION EQUIPMENT



FREQUENCY CONVERTERS

	UF60	UF61	CF67T
Power (kVA)	1.8	1.8	4.7
Intensity at 42V – (A)	25	25	67
Number of phases (primary voltage)	1	3	3
Number of outlets	2	2	4
Weight (kg)	42	42	78
Protection index	IP55	IP55	IP55
Noise level dB(A)	67	69	73
Part number	4700 3606 64	4700 3606 66	
Part number 400V-3-50Hz			4812 0502 93

Important: Full details of measurements are available in the Instruction Manuals of the product (ID number: IUF60EN). It can be found on www.dynapac.com/en/partsandservices/dynadoc/

DYNAPAC FREQUENCY CONVERTERS UF AND CF

Range of rotative frequency converters (UF/CF) from 2 to 4 outlets, single or three-phased.

- 2 and 4 outlet-models with capacity of 1.8 and 4.7kVA.
- · More outlets and higher capacity available upon request.
- · Special versions with protected outlets for the precast industry available upon request.

► HOW TO SELECT A FREQUENCY CONVERTER

- The total intensity (in Amps) of poker vibrators connected to the frequency converter should not exceed the stated intensity of the converter itself.
- Add up intensities of the pokers you want to run with the converter, if the sum is below the converter's intensity, you have selected the correct model of converter.

► EXAMPLE

UF61 = 25 AMPS, 2 outlets

AX48 = 10 AMPS

AX56 = 11.7 AMPS

Sum of the pokers' intensities = 21.7 AMPS The UF61 can drive simultanously 1xAX48 and 1xAX56

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