



CONCRETE VIBRATORS

HUSQVARNA CF 85 AS

Art.no: 970 79 95 01

The CF 85 AS is an electronic variable-frequency drive that powers up to four external vibrators (e.g., Husqvarna ER 6,000-rpm series) or electric 42-V concrete vibrating poker (e.g., Husqvarna AX or Vibrastar). Equipped with four variable-frequency outlets, the CF 85 AS lets you adjust the external vibrator's speed and force to match the constraints of your concreting job. The AX and Vibrastar poker should be run at 200 Hz to optimise vibrations within the concrete.

FEATURES



Reliable output

400-415 V, 3 phase, 50 Hz, input frequency converter that delivers variable frequency from 0 Hz up to 200 Hz.



Protects equipment

Protects against phase reversal, short circuits, single phasing and voltage fluctuation (380–450 V). The unit features overload protection, emergency stop and RCCB (Residual Current Circuit Breaker) to avoid residual current electrical shocks.



Reset button avoids unwanted restarts

In case of a voltage drop, the converter will not restart until the reset button has been pressed.

Run up to four vibrators at the same time

To help you get the job done quickly and efficiently, the converter can run up to four external vibrators or poker (such as the Husqvarna AX) at the same time. Because each outlet has its own motor breaker, they can be started and stopped independently.

TECHNICAL DATA HUSQVARNA CF 85 AS

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MOTOR

| | |
|------------------|--------|
| Output power | 6.2 kW |
| Intensity at 42V | 21 A |

PRODUCT DATA

| | |
|----------------------------|-------|
| Voltage | 415 V |
| Rated current | 13 A |
| Frequency | 50 Hz |
| Phases | 3 ph |
| Number of Outlets | 4 |
| Protection Index (IP Code) | IPX4 |

DIMENSIONS

| | |
|--|------------|
| Weight (complete product w/o side packed articles) | 81 kg |
| Packaging length | 1,000 mm |
| Packaging width | 600 mm |
| Packaging height | 900 mm |
| Article gross weight | 1,25,000 g |

SOUND AND NOISE

| | |
|-------------------------------------|----------|
| Sound power level, guaranteed (LWA) | 70 dB(A) |
|-------------------------------------|----------|



View all product details on:

<https://www.husqvarnaconstruction.com/in/concrete-vibrators/cf85as/>