

F-460 Flux Commutator Motor

Explosion-proof commutator motor Type F 460 Ex featuring a compact design, a robust double shell housing in aluminum and a very low noise level. Tested and certified according to Directive 94/9/EC-ATEX 100a.
EC-Type-Examination Certificate PTB 97 ATEX 1035. An improved ventilation system provides optimal cooling and ensures an extended service life.

Commutator motor, explosion-proof to II 2 G EEx de IIC T6, protection class I in 120 Volt, 60 Hz and 230 Volt, 50-60 Hz. protection class III in 24 or 12 Volt, DC.

120V, 60 Hz version UL-listed, File No. E67399, class I, group C + D.

Jet-proof according to IP 55. With 16 ft. power cord. 120 Volt, 60Hz and 230 Volt, 50-60 Hz version with safety plug (not explosion-proof). 24 and 12 Volt version without plug.

Type F 460 Ex EL, 230 Volt, 50 Hz with infinitely variable speed control included in the switch knob for an easy control of the delivery rate.

SPECIFICATIONS

Jet-Proof According to	IP 55
Power Cord Length	16 ft
Version	Without variable speed control
Type	F-460-Ex
Capacity	460 W
Voltage	120 V
Frequency	60 Hz
Weight	11.24 lbs

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