



Automation Solutions

PRODUCT UPDATE

PowerFlex 750-Series Drives by Rockwell Automation



Specifications

Input Voltage: **200...240V**

Power Range: **0.5...200 Hp / 2.2...477 A**

Motor Control: **V/Hz, SVC, FVC, Permanent Magnet**

Multiple Enclosures

- IP00/20, NEMA Type Open (NEMA Type 1 with Kit)
- IP54, NEMA Type 12
- Flange (Front: IP20, NEMA Open; Back: IP66, NEMA 4X)

Integrated **dynamic braking** transistor

- Standard for Frames 1...5
- Optional for Frames 6...7

AC Input and DC Input

- Frames 1...4: AC input including DC terminals
- Frames 5...7: AC or DC Input Catalog Options

Benefits

- New voltage rating brings the **performance, flexibility, and connectivity** of PowerFlex 750-Series drives to 200...240V motor applications.
- Includes **PowerFlex 753 drive** for general purpose applications and **PowerFlex 755 drive** for high performance system applications.
- **Largest power range** (0.5...200 Hp) of three-phase 240V input drives.
- Supports a variety of motors and control modes.
- **Multiple enclosure types** for installation in a wide range of environments.

PowerFlex 750-Series drives offer scalable solutions from 200V to 690V

Input Voltage	200...240V	400...480V	600...690V
Power Range	0.5 to 200 Hp 0.37 to 132 kW	1 to 2000 Hp 0.75 to 1400 kW	1 to 1500 Hp 7.5 to 1500 kW
Current Range	2.2 to 477 A	2.1 to 2330 A	1.7 to 1530 A