



PHASE CONVERTING | 230 V | EASY SETUP WIZARDS
NEMA 3R OUTDOOR ENCLOSURE | 2-5 HP

SD GENERAL PURPOSE VARIABLE FREQUENCY DRIVE



Economical



Simple
Constant
Pressure Setup



Simple
Installation



Easy Setup
Wizards



NEMA 3R
(Outdoor Enclosure)

Phase Conversion

Single-Phase to Three-Phase

Convert single-phase power to three-phase power while maintaining across the line voltage with advanced motor control capabilities.



Product Specifications & Enclosure Sizes

Model / Part Number	HP	Rated Current (Input)	Rated Current (Output)	Fuse Rating (Recommended)	Circuit Breaker Rating (Recommended)
SD002	2	9 A	9 A	25 A, 600 V	25 A
SD003	3	11 A	11 A	40 A, 600 V	40 A
SD005	5	18 A	18 A	55 A, 600 V	55 A

230 V

SD002-3

13" x 10" x 6"



SD005

18" x 10" x 6"



Panel Dimensions
(Height" x Width" x Depth")



Simple Keypad & Easy Setup Wizards

Simple Keypad

- ▶ Identical keypad & setup across all models
- ▶ Bright & readable screen
- ▶ Prompts & messages in clear language
- ▶ Perfect Pressure
 - Quick and easy constant pressure set up

Easy Setup Wizards

System setup with Perfect Pressure requires only a few minutes and is capable of controlling most complicated pump systems with ease.

