

**SEOYOUNG TECH**

SEOYOUNG TECH Inc. has been dedicated to researching, developing, and producing 21st century's pollution-free environmental-friendly Axial Flux Permanent Magnet (AFPM) motors and generators for the next generation and is aiming to become the pioneer of the new generation's rotary machines by exploring many applications for various uses.

Axial Flux Permanent Magnet (AFPM) GENERATORS

| No. | Model | Power (W) | Voltage (Vdc) | Rated rpm | Rotation |
|-----|-------------------|-----------|---------------|-----------|----------|
| 1 | SYG-A208-100-130 | 100 | 12 | 130 | Outer |
| 2 | SYG-A208-600-570 | 600 | 12 | 570 | Outer |
| 3 | SYG-B208-100-200 | 100 | 24 | 200 | Outer |
| 4 | SYG-B208-400-600 | 400 | 24 | 600 | Outer |
| 5 | SYG-B208-500-460 | 500 | 24 | 460 | Outer |
| 6 | SYG-B208-400-380 | 400 | 24 | 380 | Outer |
| 7 | SYG-B208-600-560 | 600 | 24 | 560 | Outer |
| 8 | SYG-B245-400-200 | 400 | 24 | 200 | Outer |
| 9 | SYG-B245-750-380 | 750 | 24 | 380 | Outer |
| 10 | SYG-B245-1.0 kW | 1,000 | 24 | 460 | Outer |
| 11 | SYG-D245-1.0 kW | 1,000 | 48 | 460 | Outer |
| 12 | SYG-AB340-1.0 kW | 1,000 | 24 or 220Vac | 200 | Outer |
| 13 | SYG-AB340-1.5 kW | 1,500 | 48 or 220Vac | 300 | Outer |
| 14 | SYG-AB340-2.0 kW | 2,000 | 220 or 380Vac | 400 | Outer |
| 15 | SYG-AB340-2.3 kW | 2,300 | 220 or 380Vac | 360 | Outer |
| 16 | SYG-D410-2.0 kW | 2,000 | 220 or 380Vac | 200 | Outer |
| 17 | SYG-AB410-3.0 kW | 3,000 | 220 or 380Vac | 300 | Outer |
| 18 | SYG-AB410-5.0 kW | 5,000 | 220 or 380Vac | 300 | Outer |
| 19 | SYG-AB660-10.0 kW | 10,000 | 220 or 380Vac | 120 | Inner |

Axial Flux Permanent Magnet (AFPM) MOTORS

| No. | Model | Power (W) | Voltage (Vdc) | Rated rpm | Rotation |
|-----|---------------|-----------|---------------|-----------|----------|
| 1 | SYM-B208-180 | 180 | 24 | 200 | Outer |
| 2 | SYM-B208-300 | 300 | 24 | 320 | Outer |
| 3 | SYM-C208-400 | 400 | 36 | 420 | Outer |
| 4 | SYM-C208-600 | 600 | 36 | 510 | Outer |
| 5 | SYM-D208-1000 | 1000 | 48 | 600 | Outer |

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