



## Three-Phase Motor Driven Adjustable Autotransformer with Motor Drive

These devices have been specially developed for use in the laboratory. They impress with an absolutely clean sinus at the exit. You do not get a composite signal, but a "clean" sine corresponding to the input.

We would be pleased to deal with your specific requirements and implement power supplies according to your specifications.

- Specially developed for use in the laboratory
- Absolutely clean sinus at the output
- No composite signal but clean sine corresponding to the input
- Insulation class E for max. 120°C
- Ambient temperature: -25°C to 75°C
- Max humidity: 85 %
- Encapsulated in Polycarbonate UL94-V0 plastic case
- Insulation voltage: 2.5 kV AC / 1 min.

### Specifications

Protection Class:	IP 00
Isolation Class:	B
Max. Ambient Temperature:	+45°C
Test Voltage Winding-Shaft:	4 kV
Frequency:	50/60 Hz
Nominal Input Voltage:	3x 400V
Max. Set Up Altitude:	1000 m
Conformity:	CE, RoHS



Type	Output Voltage V	Output Current A	Design Type
DSS 9020 M AC or DC	<1,5...400/430	2	A
DSS 9032 M AC or DC	<2,5...400/430	3	A
DSS 9032 M AC or DC	<2,5...400/430	4	A
DSS 9020 M AC or DC	<1,5...400/430	2	D
DSS 9032 M AC or DC	<2,5...400/430	3	D
DSS 9040 M AC or DC	<2,5...400/430	4	D
DSS 9063 M AC or DC	<3,5...400/430	6	D
DSS 9080 M AC or DC	<3,5...400/430	8	D
DSS 9100 M AC or DC	<3,5...400/430	10	D
DSS 9180 M AC or DC	<4,5...400/430	18	D
DSS 9250 M AC or DC	<4,5...400/430	25	D
DSS 9340 M AC or DC	<4,5...400/430	34	D
DSS 9380 M AC or DC	<4,5...400/430	38	D
DSS 9480 M AC or DC	<4,5...400/430	48	D
DSS 9570 M AC or DC	<4,5...400/430	57	DE
DSS 9720 M AC or DC	<4,5...400/430	72	DE