

● Tests for equipment with large-capacity three phase power supply

The EMI tests for equipment with large-capacity power supply can be performed in No.5 Test site with the following specifications:

**No. 5 Test Site Specification**

Turntable diameter/Withstand load	5.0m, 4,000kg
Carry-in entrance dimensions	W 1.7m x H 2.4m
Measurement distance	3m, 10m

**Power Supply Facility**

Power supply capacity	Output voltage	Frequency	Current
Three-phase with four-wire 75kVA	200V±10%	50Hz	Max. 216A
Three-phase with four-wire 100kVA	400V±10%	50Hz	Max. 145A
Three-phase 12kVA	200-420V	60Hz	Max. 34A (200V)
Single-phase CVCF 6kVA	100-127V/200-240V	50/60Hz	
Single-phase slide trance 10kVA	0-240V	50Hz	Max. 50A (200V)
Artificial mains network (AMN) NNLK8130 4x300(500)A, manufactured by Schwarzbeck			

AMN for equipment with large-capacity power supply

