

Transaction Information

Tool ID	BSG900
Tool Status	Connected
Location	Dresden, Germany
Wafer Size	300 mm
Fab Section	CMP
Tool Available Date	2024-10-20

General Product Information

Vendor Supplier	DISCO
Model	DGP8761 / Type DP
Vintage	2012
Serial No	NN2237
Asset Description	BSG900-T Grinder/Polisher DGP8761
Software Version	00105R
CIM	SECS, GEM
Process	Grinding

Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Mainframe	1	OK

Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
NA		

Missing/Faulty Parts / Accesorries List

Description	Quantity
NA	

Tool Pictures

General	Mainframe
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General

Mainframe



Manufacture Serial

SN-PLate

DISCO CORPORATION

MADE IN JAPAN

13-11 OMORI-KITA 2-CHOME OTA-KU TOKYO 143-8580 JAPAN

MODEL : DGP8761

M-CODE : 099200

TYPE : DP

MFG. DATE : SEP-2012

SERIAL NO. : NN2237

VOLTAGE: 200VAC \pm 10%, 3PHASE

SPINDLE MAXIMUM REVOLUTION :

WIRING CONFIGURATION: 3WIRE+GROUND

Z1,Z2,Z3:4000min⁻¹

FREQUENCY: 50/60Hz

AIR: 0.5MPa, 1400L/min (ANR)

FULL LOAD CURRENT: 72A

WHEEL COOLANT: 0.3MPa, 25L/min

MACHINE MAIN BREAKER RATING: 90A

COOLING WATER: 0.2MPa, 15L/min

AMPERE RATING OF LARGEST LOAD: 33A

MASS: 6,700 kg

INTERRUPTING CAPACITY: 35kA

SHORT CIRCUIT CURRENT RATING: 5,000A

ELECTRICAL DIAGRAM:

STANDARD: REFER TO CHAP.B IN UNNSTEH001D (TECHNICAL REFERENCE)

CE: REFER TO CHAP.B IN UNNWVEH0C0A (CE MARKING SPEC MANUAL)