

[NSR - TFHi14DL CONFIG ]

ITEM	TYPE	DETAIL	
MODEL	Stepper / Scanner	NSR-TFHi14DL	
Main Body	Vintage	2007. 12	
	Magnification	1/5 Reduction	
	Light-Source	i-Line(365nm)	
	Resolution	0.4um	
	Variable Lens NA	0.30 ~ 0.45 Low NA lens, Viriable	
	Exposure Filed Size	22mm * 22mm	
	Control	Bellows	
	Lens Adjust	Micrometer	
PC System Hardware	Type	NIKON NEST	
	UPS System	No	
	Software Version	MCSV	3.46D
		OCSV	GOCS 3.45Q
	Tool	3.46	
Reticle Microscope	Variable / Fixed	Variable	
Alignment Sensor	LSA	Yes	
	FIA	Yes	
	LIA	No	
	TTLFC2	Yes	
	Measure Software	Yes	
Illumination System Interferometer System	LAMP	2.5Kw Hg Lamp	
	Illumination	SHRINC 4	
	Wafer Stage	5517CN05	
	Reticle Stage	5517CN05	
Focus System	Single / Multi Focus	Multi Focus ( AF system )	
Leveling System	Normal / Table	Table Leveling	
Wafer Loader	Wafer Size	8 inch	
	Wafer OF / Notch Type	Notch	
	Type1 / Type2 / Type3	Type3	
	Wafer Holder Type	Ring Type	
	Wafer Cassette	2 Cassette	
	Wafer IN-Line	Left In-Line	
	Wafer Alignment	LSA, LIA, FIA	
	Wafer Edge Exposure	No	
Reticle Loader	Reticle Size	6 inch	
	Normal / SMIF Type	Nomal Type	
	Library / SLOT	3 Lib. / 30 Slot	
	Barder Reader	Yes	
	Particle Checker	No	
Control Rack	Type	Left Type	
	Cable Length	Normal	
Signal Tower	3 Color / 4 Color Type	No	
Chamber	Air Conditioner	Sendai	
	Model	S25	
	Temp. Controller	Sendai	
	Model	S25	
	Refrigerant	HFC-R407C / FC-77	
	Single / CVCF NEMA	Single	
	Electrical Power Spec	200/208~V, 50/60Hz, 3-Phase	
	(BATC/CATC/LLTC)	19.0°C / 19.0°C / 19.0°C	