

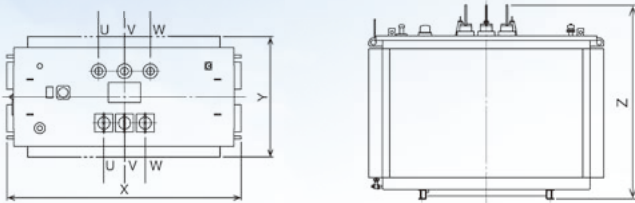
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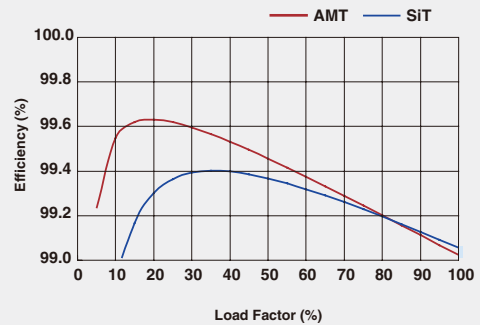
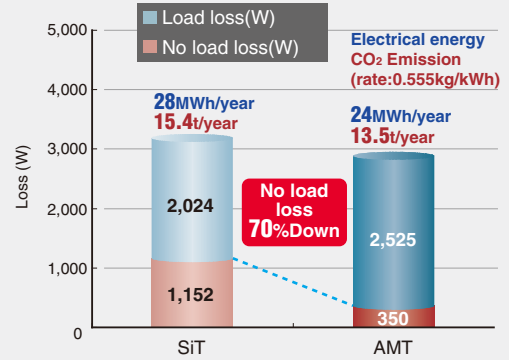


Oil-Immersed Type



Item		SiT	AMT
Dimension (mm)	X	1,420(100)	1,620(114)
	Y	1,075(100)	1,125(105)
	Z	1,510(100)	1,510(100)
Mass (kg)		2,445(100)	3,120(128)

3P 1000kVA 6kV/210V 60Hz



Item		SiT	AMT
100 % Loaded Loss (W)	No-Load Loss	1,152(100)	350(30)
	Load Loss	8,095(100)	9,750(120)
	Total Loss	9,247(100)	10,100(109)
50% Loaded Total Loss (W)		3,176(100)	2,788(88)

Characteristic Table

Oil Immersed Type

Phase	Core Type	Voltage (V)	Frequency (Hz)	Capacity (kVA)	No Load Loss (W)	Load Loss (W)	Efficiency (%)	50% Loaded Total Loss (W)
3P	Amorphous Steel	6.6kV/210	50Hz	100	85	1,640	98.30	347
				500	200	6,300	98.71	1,208
				1,000	315	10,600	98.92	2,965
			60Hz	100	85	1,640	98.30	347
				500	190	6,150	98.74	1,174
				1,000	350	9,750	99.00	2,788
3P	Silicon Steel	6.6kV/210	50Hz	100	248	1,392	98.38	471
				500	602	4,337	99.02	1,296
				1,000	1,212	8,326	99.05	3,294
			60Hz	100	237	1,302	98.48	445
				500	580	4,400	99.01	1,284
				1,000	1,152	8,095	99.08	3,176

SiT=Silicon Steel Core Transformer
 AMT=Amorphous Steel Core Transformer

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