

Model	S-M-63kva
Rated Capacity (KVA)	63kva
H.V	10kv
L.V	0.4kv
H.V Current (A)	3.64
L.V Current (A)	90.93
Impedance	4.5%
No Load Loss (W)	200(±10%)
On Load Loss (W)	1150 (±10%)
Winding Material	Aluminum to Aluminum
Frequency	50HZ
Vector Group	Yyn0
Phase	3 phase
Type	Oil immersed type
Oil	Mineral Oil
Core	Silicon steel sheet
Tapping Changer	OCTC, 5 steps; ±2 x 2.5%
Ambient Temperature	-25 ° C to +50 ° C
Cooling Type	ONAN
Insulation Class	A
Transformer Color	Ral7032
Max Altitude	1000m
Oil Level Indicator	Equipped
Pressure Relief Device	Equipped
Lifting lugs	Equipped
Nameplate	Equipped

平顶山天晟电气有限公司
TSTY ELECTRIC CO., LTD.

Model	S-M-100kva
Rated Capacity (KVA)	100kva
H.V	10kv
L.V	0.4kv
H.V Current (A)	5.77
L.V Current (A)	144.34
Impedance	4.5%
No Load Loss (W)	250(±10%)
On Load Loss (W)	1780 (±5%)
Winding Material	Aluminum to Aluminum
Frequency	50HZ
Vector Group	Yyn0
Phase	3 phase
Type	Oil immersed type
Oil	Mineral Oil
Core	Silicon steel sheet
Tapping Changer	OCTC, 5 steps; ±2 x 2.5%
Ambient Temperature	-25 ° C to +50 ° C
Cooling Type	ONAN
Insulation Class	A
Transformer Color	Ral7032
Max Altitude	1000m
Oil Level Indicator	Equipped
Pressure Relief Device	Equipped
Lifting lugs	Equipped
Nameplate	Equipped

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Model	S-M-250kva
Rated Capacity (KVA)	250kva
H.V	10kv
L.V	0.4kv
H.V Current (A)	14.43
L.V Current (A)	360.84
Impedance	4.5%
No Load Loss (W)	432 (±5%)
On Load Loss (W)	3000 (±5%)
Winding Material	Aluminum to Aluminum
Frequency	50HZ
Vector Group	Yyn0
Phase	3 phase
Type	Oil immersed type
Oil	Mineral Oil
Core	Silicon steel sheet
Tapping Changer	OCTC, 5 steps; ±2 x 2.5%
Ambient Temperature	-25 ° C to +50 ° C
Cooling Type	ONAN
Insulation Class	A
Transformer Color	Ral7032
Max Altitude	1000m
Oil Level Indicator	Equipped
Pressure Relief Device	Equipped
Lifting lugs	Equipped
Nameplate	Equipped



Model	S-M-400kva
Rated Capacity (KVA)	400kva
H.V	10kv
L.V	0.4kv
H.V Current (A)	23.09
L.V Current (A)	577.35
Impedance	4.5%
No Load Loss (W)	801 (±5%)
On Load Loss (W)	6005 (±5%)
Winding Material	Aluminum to Aluminum
Frequency	50HZ
Vector Group	Yyn0
Phase	3 phase
Type	Oil immersed type
Oil	Mineral Oil
Core	Silicon steel sheet
Tapping Changer	OCTC, 5 steps; ±2 x 2.5%
Ambient Temperature	-25 ° C to +50 ° C
Cooling Type	ONAN
Insulation Class	A
Transformer Color	Ral7032
Max Altitude	1000m
Oil Level Indicator	Equipped
Pressure Relief Device	Equipped
Lifting lugs	Equipped
Nameplate	Equipped

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Model	S-M-630kva
Rated Capacity (KVA)	630kva
H.V	10kv
L.V	0.4kv
H.V Current (A)	36.37
L.V Current (A)	909.33
Impedance	5.5%
No Load Loss (W)	1115 (±5%)
On Load Loss (W)	8550 (±5%)
Winding Material	Aluminum to Aluminum
Frequency	50HZ
Vector Group	Yyn0
Phase	3 phase
Type	Oil immersed type
Oil	Mineral Oil
Core	Silicon steel sheet
Tapping Changer	OCTC, 5 steps; ±2 x 2.5%
Ambient Temperature	-25 ° C to +50 ° C
Cooling Type	ONAN
Insulation Class	A
Transformer Color	Ral7032
Max Altitude	1000m
Oil Level Indicator	Equipped
Pressure Relief Device	Equipped
Lifting lugs	Equipped
Nameplate	Equipped





