

QDTB® TRANSFORMER

SBH15-M

Amorphous Alloy Transformers

PRODUCT DATASHEET

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SBH15-M — Series Overview

The SBH15-M series combines oil-immersion technology with amorphous alloy core material, achieving ultra-low no-load losses for energy-efficient power distribution.

Key Features

- Ultra-low no-load losses with amorphous alloy core
- Oil-immersion insulation for reliability
- Sealed construction for moisture protection
- Energy-efficient power distribution

Typical Applications

- Energy-efficient grids
- Rural electrification
- Power distribution networks
- Sustainable infrastructure

Model Number Breakdown

S — Three-phase power transformer

B — Foil-wound winding structure

H — Amorphous alloy core material, the core technology for ultra-low no-load loss

15 — Performance level designation, corresponds to specific low-loss energy efficiency standard

M — Sealed construction, maintenance-free design

Model Specifications

327 model(s) in the SBH15-M series. Weight and dimensions are typical reference values, subject to confirmation.

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-10/10/0.4	10	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEC 60076	240 kg	650×450×750 mm	65 kg
SBH15-M-10/6/0.4	10	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEC 60076	240 kg	650×450×750 mm	65 kg
SBH15-M-10/35/0.4	10	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEC 60076	240 kg	650×450×750 mm	65 kg
SBH15-M-10/10/0.48	10	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	240 kg	650×450×750 mm	65 kg
SBH15-M-10/10/0.22	10	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEC 60076	240 kg	650×450×750 mm	65 kg
SBH15-M-10/0.48/0.208	10	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	320	800	1.3	4	≤33 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	240 kg	650×450×750 mm	65 kg
SBH15-M-15/10/0.4	15	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEC 60076	260 kg	675×475×775 mm	70 kg
SBH15-M-15/6/0.4	15	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEC 60076	260 kg	675×475×775 mm	70 kg
SBH15-M-15/35/0.4	15	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEC 60076	260 kg	675×475×775 mm	70 kg
SBH15-M-15/10/0.48	15	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	260 kg	675×475×775 mm	70 kg
SBH15-M-15/10/0.22	15	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEC 60076	260 kg	675×475×775 mm	70 kg
SBH15-M-15/0.48/0.208	15	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	440	1100	1.1	4	≤33 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	260 kg	675×475×775 mm	70 kg
SBH15-M-20/10/0.4	20	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEC 60076	280 kg	700×500×800 mm	80 kg
SBH15-M-20/6/0.4	20	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEC 60076	280 kg	700×500×800 mm	80 kg

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SBH15-M-20/35/0.4	20	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEC 60076	280 kg	700×500×800 mm	80 kg
SBH15-M-20/10/0.48	20	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	280 kg	700×500×800 mm	80 kg
SBH15-M-20/10/0.22	20	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEC 60076	280 kg	700×500×800 mm	80 kg
SBH15-M-20/0.48/0.208	20	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	540	1350	1	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	280 kg	700×500×800 mm	80 kg
SBH15-M-25/10/0.4	25	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	310 kg	785×550×825 mm	85 kg
SBH15-M-25/6/0.4	25	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	310 kg	785×550×825 mm	85 kg
SBH15-M-25/35/0.4	25	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	310 kg	785×550×825 mm	85 kg
SBH15-M-25/10/0.48	25	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	310 kg	785×550×825 mm	85 kg
SBH15-M-25/10/0.22	25	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	310 kg	785×550×825 mm	85 kg
SBH15-M-25/0.48/0.208	25	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	640	1600	0.9	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	310 kg	785×550×825 mm	85 kg
SBH15-M-30/6	30	6 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105°C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/6.3	30	6.3 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105°C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/6.6	30	6.6 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105°C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/10	30	10 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105°C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-30/10.5	30	10.5 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105° C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/11	30	11 kV	0.4 kV	Dyn11	ONAN	33	82	1.6	4		A(105° C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/20	30	20 kV	0.4 kV	Dyn11	ONAN	40	100	1.5	4		A(105° C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/22	30	22 kV	0.4 kV	Dyn11	ONAN	40	100	1.5	4		A(105° C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/24	30	24 kV	0.4 kV	Dyn11	ONAN	40	100	1.5	4		A(105° C)	GB1094 , JB/T10318	340 kg	870×600×850 mm	90 kg
SBH15-M-30/10/0.4	30	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	340 kg	870×600×850 mm	90 kg
SBH15-M-30/6/0.4	30	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	340 kg	870×600×850 mm	90 kg
SBH15-M-30/35/0.4	30	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	340 kg	870×600×850 mm	90 kg
SBH15-M-30/10/0.48	30	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	340 kg	870×600×850 mm	90 kg
SBH15-M-30/10/0.22	30	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEC 60076	340 kg	870×600×850 mm	90 kg
SBH15-M-30/0.48/0.208	30	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	740	1850	0.9	4	≤34 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	340 kg	870×600×850 mm	90 kg
SBH15-M-40/10/0.4	40	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	920	2300	0.8	4	≤35 dB(A)	A (105°C)	IEC 60076	400 kg	885×610×875 mm	100 kg
SBH15-M-40/6/0.4	40	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	920	2300	0.8	4	≤35 dB(A)	A (105°C)	IEC 60076	400 kg	885×610×875 mm	100 kg
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SBH15-M-40/0.48/0.208	40	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	920	2300	0.8	4	≤35 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	400 kg	885×610×875 mm	100 kg
SBH15-M-50/6	50	6 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/6.3	50	6.3 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/6.6	50	6.6 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/10	50	10 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/10.5	50	10.5 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/11	50	11 kV	0.4 kV	Dyn11	ONAN	43	108	1.5	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/20	50	20 kV	0.4 kV	Dyn11	ONAN	55	138	1.2	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/22	50	22 kV	0.4 kV	Dyn11	ONAN	55	138	1.2	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/24	50	24 kV	0.4 kV	Dyn11	ONAN	55	138	1.2	4		A(105°C)	GB1094, JB/T10318	460 kg	900×620×900 mm	105 kg
SBH15-M-50/10/0.4	50	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEC 60076	460 kg	900×620×900 mm	105 kg
SBH15-M-50/6/0.4	50	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEC 60076	460 kg	900×620×900 mm	105 kg
SBH15-M-50/35/0.4	50	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEC 60076	460 kg	900×620×900 mm	105 kg

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SBH15-M-50/10/0.48	50	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	460 kg	900×620×900 mm	105 kg
SBH15-M-50/10/0.22	50	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEC 60076	460 kg	900×620×900 mm	105 kg
SBH15-M-50/0.48/0.208	50	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	1080	2700	0.7	4	≤35 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	460 kg	900×620×900 mm	105 kg
SBH15-M-63/20	63	20 kV	0.4 kV	Dyn11	ONAN	65	162	1.1	4		A(105°C)	GB1094, JB/T10318	515 kg	945×645×945 mm	120 kg
SBH15-M-63/22	63	22 kV	0.4 kV	Dyn11	ONAN	65	162	1.1	4		A(105°C)	GB1094, JB/T10318	515 kg	945×645×945 mm	120 kg
SBH15-M-63/24	63	24 kV	0.4 kV	Dyn11	ONAN	65	162	1.1	4		A(105°C)	GB1094, JB/T10318	515 kg	945×645×945 mm	120 kg
SBH15-M-63/10/0.4	63	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEC 60076	515 kg	945×645×945 mm	120 kg
SBH15-M-63/6/0.4	63	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEC 60076	515 kg	945×645×945 mm	120 kg
SBH15-M-63/35/0.4	63	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEC 60076	515 kg	945×645×945 mm	120 kg
SBH15-M-63/10/0.48	63	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	515 kg	945×645×945 mm	120 kg
SBH15-M-63/10/0.22	63	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEC 60076	515 kg	945×645×945 mm	120 kg
SBH15-M-63/0.48/0.208	63	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	1290	3225	0.7	4	≤36 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	515 kg	945×645×945 mm	120 kg
SBH15-M-80/6	80	6 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/6.3	80	6.3 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg

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SBH15-M-80/6.6	80	6.6 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/10	80	10 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/10.5	80	10.5 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/11	80	11 kV	0.4 kV	Dyn11	ONAN	58	145	1.4	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/20	80	20 kV	0.4 kV	Dyn11	ONAN	75	188	1	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/22	80	22 kV	0.4 kV	Dyn11	ONAN	75	188	1	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/24	80	24 kV	0.4 kV	Dyn11	ONAN	75	188	1	4		A(105°C)	GB1094, JB/T10318	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/10/0.4	80	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/6/0.4	80	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/35/0.4	80	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/10/0.48	80	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/10/0.22	80	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	590 kg	1000×680×1000 mm	135 kg
SBH15-M-80/0.48/0.208	80	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	1540	3850	0.6	4	≤37 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	590 kg	1000×680×1000 mm	135 kg
SBH15-M-100/6	100	6 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-100/6.3	100	6.3 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/6.6	100	6.6 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/10	100	10 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/10.5	100	10.5 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/11	100	11 kV	0.4 kV	Dyn11	ONAN	70	175	1.3	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/20	100	20 kV	0.4 kV	Dyn11	ONAN	90	225	0.9	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/22	100	22 kV	0.4 kV	Dyn11	ONAN	90	225	0.9	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/24	100	24 kV	0.4 kV	Dyn11	ONAN	90	225	0.9	4		A(105°C)	GB1094, JB/T10318	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/10/0.4	100	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/6/0.4	100	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/35/0.4	100	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/10/0.48	100	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/10/0.22	100	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEC 60076	650 kg	1050×700×1080 mm	150 kg
SBH15-M-100/0.48/0.208	100	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	1820	4550	0.6	4	≤37 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	650 kg	1050×700×1080 mm	150 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-125/6	125	6 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/6.3	125	6.3 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/6.6	125	6.6 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/10	125	10 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/10.5	125	10.5 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/11	125	11 kV	0.4 kV	Dyn11	ONAN	85	212	1.2	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/20	125	20 kV	0.4 kV	Dyn11	ONAN	120	300	0.8	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/22	125	22 kV	0.4 kV	Dyn11	ONAN	120	300	0.8	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/24	125	24 kV	0.4 kV	Dyn11	ONAN	120	300	0.8	4		A(105° C)	GB1094 , JB/T10318	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/10/0.4	125	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/6/0.4	125	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/35/0.4	125	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/10/0.48	125	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	710 kg	1075×810×1170 mm	165 kg
SBH15-M-125/10/0.22	125	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	710 kg	1075×810×1170 mm	165 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-125/0.48/0.208	125	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	2150	5375	0.5	4.5	≤38 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	710 kg	1075×810×1170 mm	165 kg
SBH15-M-160/6	160	6 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/6.3	160	6.3 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/6.6	160	6.6 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/10	160	10 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/10.5	160	10.5 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/11	160	11 kV	0.4 kV	Dyn11	ONAN	100	250	1.1	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/20	160	20 kV	0.4 kV	Dyn11	ONAN	120	300	0.6	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/22	160	22 kV	0.4 kV	Dyn11	ONAN	120	300	0.6	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/24	160	24 kV	0.4 kV	Dyn11	ONAN	120	300	0.6	4		A(105°C)	GB1094, JB/T10318	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/10/0.4	160	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/6/0.4	160	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/35/0.4	160	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/10/0.48	160	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	800 kg	1110×970×1290 mm	190 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-160/10/0.22	160	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEC 60076	800 kg	1110×970×1290 mm	190 kg
SBH15-M-160/0.48/0.208	160	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	2590	6475	0.5	4.5	≤38 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	800 kg	1110×970×1290 mm	190 kg
SBH15-M-200/6	200	6 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/6.3	200	6.3 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/6.6	200	6.6 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/10	200	10 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/10.5	200	10.5 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/11	200	11 kV	0.4 kV	Dyn11	ONAN	120	300	1	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/20	200	20 kV	0.4 kV	Dyn11	ONAN	145	362	0.6	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/22	200	22 kV	0.4 kV	Dyn11	ONAN	145	362	0.6	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/24	200	24 kV	0.4 kV	Dyn11	ONAN	145	362	0.6	4		A(105°C)	GB1094, JB/T10318	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/10/0.4	200	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEC 60076	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/6/0.4	200	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEC 60076	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/35/0.4	200	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEC 60076	900 kg	1150×990×1290 mm	205 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-200/10/0.48	200	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/10/0.22	200	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEC 60076	900 kg	1150×990×1290 mm	205 kg
SBH15-M-200/0.48/0.208	200	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	3060	7650	0.5	4.5	≤39 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	900 kg	1150×990×1290 mm	205 kg
SBH15-M-250/6	250	6 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/6.3	250	6.3 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/6.6	250	6.6 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/10	250	10 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/10.5	250	10.5 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/11	250	11 kV	0.4 kV	Dyn11	ONAN	140	350	0.9	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/20	250	20 kV	0.4 kV	Dyn11	ONAN	165	412	0.6	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/22	250	22 kV	0.4 kV	Dyn11	ONAN	165	412	0.6	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/24	250	24 kV	0.4 kV	Dyn11	ONAN	165	412	0.6	4		A(105°C)	GB1094, JB/T10318	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/10/0.4	250	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/6/0.4	250	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1020 kg	1190×1030×1300 mm	240 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-250/35/0.4	250	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/10/0.48	250	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/10/0.22	250	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-250/0.48/0.208	250	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	3620	9050	0.4	4.5	≤40 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1020 kg	1190×1030×1300 mm	240 kg
SBH15-M-315/6	315	6 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/6.3	315	6.3 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/6.6	315	6.6 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/10	315	10 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/10.5	315	10.5 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/11	315	11 kV	0.4 kV	Dyn11	ONAN	170	425	0.8	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/20	315	20 kV	0.4 kV	Dyn11	ONAN	200	500	0.5	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/22	315	22 kV	0.4 kV	Dyn11	ONAN	200	500	0.5	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/24	315	24 kV	0.4 kV	Dyn11	ONAN	200	500	0.5	4		A(105°C)	GB1094, JB/T10318	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/10/0.4	315	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1200 kg	1290×1120×1360 mm	280 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-315/6/0.4	315	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/35/0.4	315	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/10/0.48	315	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/10/0.22	315	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEC 60076	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-315/0.48/0.208	315	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	4310	10775	0.4	4.5	≤40 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1200 kg	1290×1120×1360 mm	280 kg
SBH15-M-400/6	400	6 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/6.3	400	6.3 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/6.6	400	6.6 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/10	400	10 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/10.5	400	10.5 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/11	400	11 kV	0.4 kV	Dyn11	ONAN	200	500	0.7	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/20	400	20 kV	0.4 kV	Dyn11	ONAN	240	600	0.5	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/22	400	22 kV	0.4 kV	Dyn11	ONAN	240	600	0.5	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/24	400	24 kV	0.4 kV	Dyn11	ONAN	240	600	0.5	4		A(105°C)	GB1094 , JB/T10318	1350 kg	1280×1110×1410 mm	320 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-400/10/0.4	400	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEC 60076	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/6/0.4	400	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEC 60076	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/35/0.4	400	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEC 60076	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/10/0.48	400	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/10/0.22	400	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEC 60076	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-400/0.48/0.208	400	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	5150	12875	0.4	4.5	≤41 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1350 kg	1280×1110×1410 mm	320 kg
SBH15-M-500/6	500	6 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/6.3	500	6.3 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/6.6	500	6.6 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/10	500	10 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/10.5	500	10.5 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/11	500	11 kV	0.4 kV	Dyn11	ONAN	240	600	0.7	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/20	500	20 kV	0.4 kV	Dyn11	ONAN	290	725	0.5	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/22	500	22 kV	0.4 kV	Dyn11	ONAN	290	725	0.5	4		A(105°C)	GB1094 , JB/T10318	1550 kg	1400×1210×1420 mm	360 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-500/24	500	24 kV	0.4 kV	Dyn11	ONAN	290	725	0.5	4		A(105°C)	GB1094, JB/T10318	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/10/0.4	500	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEC 60076	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/6/0.4	500	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEC 60076	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/35/0.4	500	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEC 60076	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/10/0.48	500	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/10/0.22	500	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEC 60076	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-500/0.48/0.208	500	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	6090	15225	0.4	4.5	≤42 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	1550 kg	1400×1210×1420 mm	360 kg
SBH15-M-630/6	630	6 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/6.3	630	6.3 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/6.6	630	6.6 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/10	630	10 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/10.5	630	10.5 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/11	630	11 kV	0.4 kV	Dyn11	ONAN	320	800	0.6	4.5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/20	630	20 kV	0.4 kV	Dyn11	ONAN	370	925	0.3	5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-630/22	630	22 kV	0.4 kV	Dyn11	ONAN	370	925	0.3	5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/24	630	24 kV	0.4 kV	Dyn11	ONAN	370	925	0.3	5		A(105°C)	GB1094, JB/T10318	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/10/0.4	630	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEC 60076	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/6/0.4	630	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEC 60076	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/35/0.4	630	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEC 60076	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/10/0.48	630	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/10/0.22	630	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEC 60076	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-630/0.48/0.208	630	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	7240	18100	0.4	4.5	≤43 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2200 kg	1490×1170×1250 mm	405 kg
SBH15-M-800/6	800	6 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/6.3	800	6.3 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/6.6	800	6.6 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/10	800	10 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/10.5	800	10.5 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/11	800	11 kV	0.4 kV	Dyn11	ONAN	380	950	0.6	4.5		A(105°C)	GB1094, JB/T10318	2550 kg	1580×1300×1400 mm	550 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-800/20	800	20 kV	0.4 kV	Dyn11	ONAN	450	1125	0.3	5		A(105° C)	GB1094 , JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/22	800	22 kV	0.4 kV	Dyn11	ONAN	450	1125	0.3	5		A(105° C)	GB1094 , JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/24	800	24 kV	0.4 kV	Dyn11	ONAN	450	1125	0.3	5		A(105° C)	GB1094 , JB/T10318	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/10/0.4	800	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/6/0.4	800	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/35/0.4	800	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/10/0.48	800	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/10/0.22	800	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-800/0.48/0.208	800	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	8660	21650	0.3	6	≤44 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2550 kg	1580×1300×1400 mm	550 kg
SBH15-M-1000/6	1000	6 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/6.3	1000	6.3 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/6.6	1000	6.6 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/10	1000	10 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/10.5	1000	10.5 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-1000/11	1000	11 kV	0.4 kV	Dyn11	ONAN	450	1125	0.5	4.5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/20	1000	20 kV	0.4 kV	Dyn11	ONAN	530	1325	0.3	5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/22	1000	22 kV	0.4 kV	Dyn11	ONAN	530	1325	0.3	5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/24	1000	24 kV	0.4 kV	Dyn11	ONAN	530	1325	0.3	5		A(105° C)	GB1094 , JB/T10318	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/10/0.4	1000	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/6/0.4	1000	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/35/0.4	1000	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/10/0.48	1000	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/10/0.22	1000	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEC 60076	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1000/0.48/0.208	1000	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	10240	25600	0.3	6	≤44 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	2800 kg	1600×1400×1450 mm	600 kg
SBH15-M-1250/6	1250	6 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/6.3	1250	6.3 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/6.6	1250	6.6 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/10	1250	10 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-1250/10.5	1250	10.5 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/11	1250	11 kV	0.4 kV	Dyn11	ONAN	530	1325	0.5	4.5		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/20	1250	20 kV	0.4 kV	Dyn11	ONAN	620	1550	0.2	6		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/22	1250	22 kV	0.4 kV	Dyn11	ONAN	620	1550	0.2	6		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/24	1250	24 kV	0.4 kV	Dyn11	ONAN	620	1550	0.2	6		A(105° C)	GB1094 , JB/T10318	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/10/0.4	1250	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEC 60076	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/6/0.4	1250	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEC 60076	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/35/0.4	1250	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEC 60076	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/10/0.48	1250	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/10/0.22	1250	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEC 60076	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1250/0.48/0.208	1250	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	12110	30275	0.3	6	≤45 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	3200 kg	1680×1510×1480 mm	630 kg
SBH15-M-1600/6	1600	6 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/6.3	1600	6.3 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/6.6	1600	6.6 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-1600/10	1600	10 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/10.5	1600	10.5 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/11	1600	11 kV	0.4 kV	Dyn11	ONAN	620	1550	0.5	4.5		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/20	1600	20 kV	0.4 kV	Dyn11	ONAN	750	1875	0.2	6		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/22	1600	22 kV	0.4 kV	Dyn11	ONAN	750	1875	0.2	6		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/24	1600	24 kV	0.4 kV	Dyn11	ONAN	750	1875	0.2	6		A(105° C)	GB1094 , JB/T10318	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/10/0.4	1600	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEC 60076	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/6/0.4	1600	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEC 60076	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/35/0.4	1600	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEC 60076	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/10/0.48	1600	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/10/0.22	1600	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEC 60076	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-1600/0.48/0.208	1600	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	14570	36425	0.3	6	≤46 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	4030 kg	1750×1550×1540 mm	750 kg
SBH15-M-2000/6	2000	6 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105° C)	GB1094 , JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/6.3	2000	6.3 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105° C)	GB1094 , JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-2000/6.6	2000	6.6 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/10	2000	10 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/10.5	2000	10.5 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/11	2000	11 kV	0.4 kV	Dyn11	ONAN	720	1800	0.4	4.5		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/20	2000	20 kV	0.4 kV	Dyn11	ONAN	900	2250	0.2	6		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/22	2000	22 kV	0.4 kV	Dyn11	ONAN	900	2250	0.2	6		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/24	2000	24 kV	0.4 kV	Dyn11	ONAN	900	2250	0.2	6		A(105°C)	GB1094, JB/T10318	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/10/0.4	2000	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/6/0.4	2000	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/35/0.4	2000	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/10/0.48	2000	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/10/0.22	2000	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2000/0.48/0.208	2000	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	17230	43075	0.3	6	≤47 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	5550 kg	1850×1600×1650 mm	1310 kg
SBH15-M-2500/6	2500	6 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105°C)	GB1094, JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-2500/6.3	2500	6.3 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/6.6	2500	6.6 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/10	2500	10 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/10.5	2500	10.5 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/11	2500	11 kV	0.4 kV	Dyn11	ONAN	850	2125	0.4	4.5		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/20	2500	20 kV	0.4 kV	Dyn11	ONAN	1080	2700	0.2	6		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/22	2500	22 kV	0.4 kV	Dyn11	ONAN	1080	2700	0.2	6		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/24	2500	24 kV	0.4 kV	Dyn11	ONAN	1080	2700	0.2	6		A(105° C)	GB1094 , JB/T10318	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/10/0.4	2500	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/6/0.4	2500	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/35/0.4	2500	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/10/0.48	2500	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/10/0.22	2500	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEC 60076	6500 kg	1950×1700×1750 mm	1500 kg
SBH15-M-2500/0.48/0.208	2500	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	20360	50900	0.3	6	≤47 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	6500 kg	1950×1700×1750 mm	1500 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-3150/10/0.4	3150	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-3150/6/0.4	3150	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-3150/35/0.4	3150	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-3150/10/0.48	3150	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-3150/10/0.22	3150	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-3150/0.48/0.208	3150	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	24220	60550	0.3	7	≤48 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/10/0.4	4000	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/6/0.4	4000	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/35/0.4	4000	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/10/0.48	4000	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/10/0.22	4000	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-4000/0.48/0.208	4000	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	28970	72425	0.2	7	≤49 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-5000/10/0.4	5000	10 kV	0.4 kV	Dyn11 (IEC)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-5000/6/0.4	5000	6 kV	0.4 kV	Dyn11 (IEC)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-5000/35/0.4	5000	35 kV	0.4 kV	Dyn11 (IEC)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg

Model	Rated Capacity	HV Voltage	LV Voltage	Connection	Cooling	No-load Loss (W)	Load Loss (W)	No-load Current (%)	Impedance (%)	Noise (dB)	Insulation Class	Standard	Weight (kg) †	Dimensions (L×W×H) †	Oil Weight (kg) †
SBH15-M-5000/10/0.48	5000	10 kV	0.48 kV	Delta-Wye (IEEE Std)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-5000/10/0.22	5000	10 kV	0.22 kV	Dyn11 (IEC)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEC 60076	7800 kg	2100×1800×1900 mm	1800 kg
SBH15-M-5000/0.48/0.208	5000	0.48 kV	0.208 kV	Delta-Wye (IEEE Std)	ONAN	34250	85625	0.2	7	≤50 dB(A)	A (105°C)	IEEE C57 / ANSI C84.1	7800 kg	2100×1800×1900 mm	1800 kg

† Typical values, subject to confirmation. Final dimensions and weights are per factory GA drawings and routine test reports.

Standards & Certification

ISO 9001 Certified — Quality Management System
CE marking — available on selected models
Design and testing per IEC 60076, IEC 60076-11 (dry-type), IEC 61330 (substations), GB 1094 and related international standards.

Note: Certification details and test reports are provided upon request for the specific model and destination market.

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