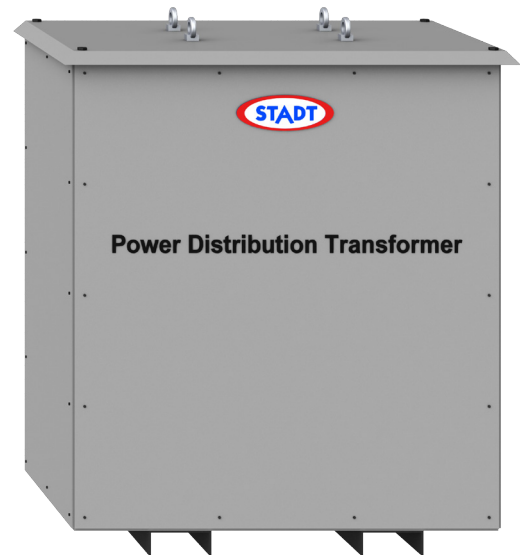


STADT TRANSFORMER

3 PHASE TRANSFORMER



Power range	: 1 kVA - 25 MVA
Voltage	: 110 V - 12 kV
Frequency	: 47 - 63 Hz
Protection	: IP23, IP44, or higher
Insulation class	: H or F
Temp rise	: H or F
Winding	: Cu or Al
Impregnation	: Varnish or epoxy resin
Cooling	: Air or water
Cabinet size	: See next page



The STADT transformers can be manufactured and tested in compliance with the requirements of various standards and classification societies.

STADT AS

Molovegen 2
N-6083 Gjerdsvika - Norway
Tel. +47 700 25 800
Email: info@stadt.no
www.stadt.no

Main features

- Small losses
- Crosslaminated core
- Vacuum impregnation
- Low switching current impulse
- Small space requirement of installation
- Precharge System available

STADT TRANSFORMER

3 PHASE TRANSFORMER



Power range: 1,1 - 1600 kVA

Voltage range: 100 - 12 kV

1,1 - 125 kVA

IP23

100 - 750 V

	Width	Height	Depth	Weight
1,1 kVA	370	415	250	18
1,3 kVA	370	415	250	21
1,6 kVA	370	415	250	26
2 kVA	370	415	250	31
3 kVA	370	415	250	39
5 kVA	370	415	250	43
6,3 kVA	370	415	250	51
8 kVA	570	580	360	65
10 kVA	570	580	360	73
16 kVA	570	580	360	98
20 kVA	570	580	360	125
25 kVA	570	580	360	149
30 kVA	570	580	360	182
40 kVA	740	800	420	220
50 kVA	740	800	500	230
63 kVA	740	800	500	265
80 kVA	800	800	700	290
100 kVA	800	800	700	360
125 kVA	810	1080	700	520

125 - 1600 kVA

IP23

Up to 12 kV

	Width	Height	Depth	Weight
125 kVA	1000	1150	900	570
160 kVA	1000	1150	900	745
200 kVA	1000	1150	900	820
250 kVA	1090	1250	900	975
315 kVA	1240	1365	1000	1280
400 kVA	1240	1365	1000	1480
500 kVA	1240	1565	1000	1740
630 kVA	1475	1665	1200	2210
800 kVA	1680	1570	1200	2790
1000 kVA	1680	1855	1500	3100
1250 kVA	1680	1855	1500	3470
1600 kVA	1680	2140	1500	4450

Other power ratings and voltages will be available on request.

All sizes in mm.

Weight in kg (aprox)