

3,150 kVA — Oil-immersed distribution

In-stock reference OT-3150-10-20 · Ex-stock

Transformer from Protrafo stock, available for purchase or rental. The nameplate data below are taken from the unit itself; price on request.

TECHNICAL SPECIFICATION

Unit parameters

Reference	OT-3150-10-20
Type	Oil-immersed distribution
Rated power	3,150 kVA
Primary voltage	10 / 20 kV
Secondary voltage	800 V
Cooling	ONAN
Vector group	Dyn6
Impedance (uk)	6,08 / 6,00 %
Standard	IEC 60076 · Tier 2
Availability	Ex-stock
Available for	Purchase or rental
Price	On request
In stock	1 unit available

NAMEPLATE
Nameplate data

Manufacturer	Protrafo B.V., Emmen
Year of manufacture	2025
Serial number	202312004
Design	Distribution transformer, hermetically sealed
Phases · frequency	3 · 50 Hz
HV voltage	10000 / 20000 V
Tap positions (5)	9500 ... 10500 / 19000 ... 21000 V ($\pm 2 \times 2,5 \%$)
LV voltage	800 V
Rated current HV	181,87 / 90,93 A
Rated current LV	2273.38 A
Insulation level	Um 24 / AC 50 / LI 125 kV
Temperature rise oil / winding	60 / 65 K
Short-circuit impedance (uk)	6,08 / 6,00 %
Load losses (Pk)	24908 / 24976 W
No-load losses (P0)	2160 W
Insulating liquid	PWR OIL 1020 60UX
Oil weight	992 kg
Total weight	5220 kg
Standard	IEC 60076-1 · (EU) No. 548/2014

Values as stated on the nameplate of this unit.

To reserve this transformer or request an offer, contact us and quote the reference above. Availability changes daily.