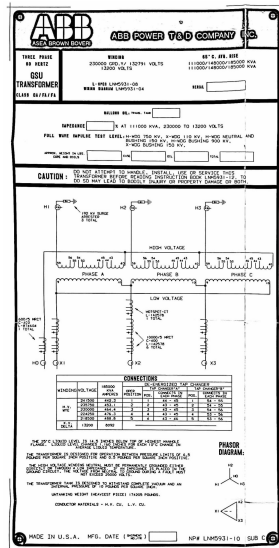


ABB 185 MVA

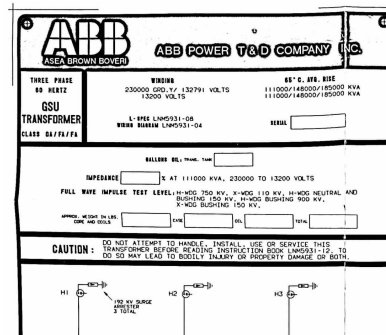
230 / 13.2 kV Generator Step-Up Transformer

PRE-OWNED

SOURCE REFERENCE



IDENTIFICATION DETAIL



Reference nameplate drawing · ABB LNM5931-10

 HIGH SIDE
230 kV

 LOW SIDE
13.2 kV

 FREQUENCY
60 Hz

 APPLICATION
GSU

OVERVIEW

ABB generator step-up transformer rated 111/148/185 MVA for 230/13.2 kV service. A grounded-wye high-voltage winding, delta low-voltage winding and five de-energized tap positions define the reference design.

Price on request

Freight and delivery scope quoted on request.

KEY SPECIFICATIONS

Nameplate ratings	111 / 148 / 185 MVA
High side	230 kV grounded wye
Low side	13.2 kV delta
Phase / frequency	3-phase / 60 Hz
Cooling	OA / FA / FA
Temperature rise	65°C
HV taps	241.5 / 235.75 / 230 / 224.25 / 218.5 kV
Tap operation	De-energized

Design drawing with blank serial, manufacture date and measured impedance fields.