

Corrigendum to EN 50708-2-1:2020

English version

In 5.1.1, replace the second sentence:

"The values of the highest voltage Um for equipment are:"

with

"The preferred values of the highest voltage U_{m} for equipment are:"

Replace the title of 5.2.1.2 with: "Load losses and no-load losses for one winding with $U_{\rm m} \le 24$ kV"

In 5.2.1.2, replace the first paragraph:

"The following tables are defined for step down or step up transformers with one winding with $U_m \le 24$ kV and the other one with $U_m \le 3,6$ kV. Table 1 is for liquid immersed transformers and Table 2 for dry-type transformers."

with

"The following tables are defined for step down or step up transformers with one winding with $U_{\text{m}} \le 24$ kV. Table 1 is for liquid immersed transformers and for new installation of pole mounted, and Table 2 for dry-type transformers."

Replace the title of Table 1 with: "Table 1 — Losses, short circuit impedance and sound power level for liquid immersed and for new installation of pole mounted transformers".

Replace Table 3 as follows:

Table 3 — Corrections of the losses for highest voltage

Special combination of voltages in one winding		Load losses	No-load losses
		(P _k)	(P _o)
For liquid immersed (Table 1)			
Primary highest voltage for equipment Um = 36kV	Secondary highest voltage for equipment Um ≤ 3,6kV	10 %	15 %
Primary highest voltage for equipment Um = 36kV	Secondary highest voltage for equipment Um > 3,6kV	10 %	15 %
For dry type (Table 2)			
Primary highest voltage for equipment Um = 36kV	Secondary highest voltage for equipment Um ≤ 3,6kV	10 %	15 %
Primary highest voltage for equipment Um = 36kV	Secondary highest voltage for equipment Um > 3,6kV	15 %	20 %

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