

## 50 YEARS EXPERIENCE

### CELDUC TRANSFORMERS RANGE

Power range	Quantity of secondaries	High Voltage level	Low Voltage level	Cooling	Duty
100 kVA → 3150 kVA	1	230 V → 63 kV	230 V → 20 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
3150 kVA → 5 MVA	1	400 V → 63 kV	400 V → 20 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
5 MVA → 10 MVA	1	800 V → 63 kV	800 V → 20 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
10 MVA → 17 MVA	1	5 kV → 33 kV	1,3 kV → 20 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
100 kVA → 5 MVA	2	400 V → 63 kV	2 x 230 V → 2 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
5 MVA → 10 MVA	2	800 V → 63 kV	2 x 400 V → 2 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
10 MVA → 15 MVA	2	5 kV → 20 kV	2 x 800 V → 2 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
1 MVA → 8 MVA	3	3 kV → 33 kV	3 x 400 V → 3 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
8 MVA → 13 MVA	3	5 kV → 33 kV	3 x 800 V → 3 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
2 MVA → 7.5 MVA	4	3 kV → 33 kV	4 x 400 V → 4 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
7.5 MVA → 12 MVA	4	5 kV → 33 kV	4 x 800 V → 4 x 6 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
2 MVA → 15 MVA PERFECT HARMONY	15	5 kV → 20 kV	15 x 800 V → 15 x 2 kV	ONAN / KNAN / KFWF / OFWF	Continuous duty
1 MVA → 32 MVA	1	5 kV → 20 kV	5 kV → 20 kV	ONAN / KNAN / KFWF / OFWF	Intermittent duty
1 MVA → 26 MVA	2	5 kV → 20 kV	2 x 800 V → 2 x 6 kV	ONAN / KNAN / KFWF / OFWF	Intermittent duty

### STARTING AUTOTRANSFORMER RANGE

Power range	Quantity of secondaries	High Voltage level	Low Voltage level	Cooling	Duty
1 MVA → 36 MVA	/	5 kV → 20 kV	5 kV → 20 kV	ONAN / KNAN / KFWF / OFWF	Intermittent duty

For all transformer/autotransformer types, the current range is : 1 → 8000 A