

a) Dry single-phase limiting reactors for interior premises 6 - 35 kV

they can be assembled into 3-phase sets in different dimensional modifications

TYPE		Voltage	Rated current	Inductive resistance	Electrodynamic resistance	Heat resistance		Weight	Length x width x height
		kV	A	Ω	kA	sec	kA	kg	mm
1TLSO	1,78 / 1000	10	100	0,56	24	3	9,4	410	1550x1300x1200
1TLSO	0,44 / 1600	13,8	1600	0,14	91	6	34	600	1610x1310x1725
1TLSO	1,11 / 1600	10,5	1600	0,35	37	3	14,5	580	1850x1500x1500
1TLSO	1,9 / 2000	10	200	0,56	255	1	100	1700	1800x1550x1800
1TLSO	1,11/2x2500	10	2500	0,35	60	3	24	900	2000x1400x2100
1TLSO	0,637 / 2500	10	2500	0,2	63	6	25	910	1000x1250x1300
1TLSO	1,114 / 2500	10,5	2500	0,35	40	6	15	1095	1605x1380x1555
1TLSO	1,78 / 2500	10	2500	0,56	7,5	3	5,4	1500	2200x1700x1550
1TLSO	1,114 / 3150	12	3150	0,35	40	6	15,7	1550	1820x1470x2435
1TLSO	1,11 / 3200	10,5	3200	0,35	37	6	14,5	1670	1900x1600x1850
1TLSO	0,7 / 4000	10	4000	0,22	80	3	30	1450	2000x1550x1950
1TLSO	0,573 / 6000	6	600	0,18	92	4	36	2200	1850x1900x2300
1TLSO	0,63 / 5000	10	5000	0,2	88	4	34	1800	1800x1850x2100

Note: On customer request we can design a reactor with other characteristics, layout and dimensions.

b) Dry three-phase limiting reactors for interior premises 6 - 35 kV

TYP		Voltage	Rated current	Inductive resistance	Electrodynamic resistance	Heat resistance		Weight	Length x width x height
		kV	A	Ω	kA	sec	kA	kg	mm
3TLSO	4,45 / 250	10,5	250	1,4	10,5	3	3,7	680	1245x1245x2015
3TLSO	1,27 / 630	12	630	0,4	32	3	12,7	1200	1450x1150x2650
3TLSO	0,446 / 1000	6	1000	0,22	49	8	24,8	1700	1700x1200x2300
3TLSO	0,55 / 1000	6	1000	0,173	160	1	50	525	810x845x1880
3TLSO	1,114 / 1000	10	1000	0,35	50	3	31,5	1450	950x100x3200
3TLSO	0,63 / 1600	10	1600	0,2	52,2	3	20,5	1850	1735x1690x3970
3TLSO	0,463 / 1250	6,3	1250	0,22	49	3	15	660	1138x1138x1936
3TLSO	0,986 / 1600	10,5	1600	0,31	20,5	3	31,5	2150	1690x1735x3970
3TLSO	2,7 / 1600	6	1600	0,85	25	3	10	300	2100x1800x2600
3TLSO	0,445 / 2500	10	2500	0,14	79	3	40	2250	1860x1440x2595
3TLSO	0,3 / 5000	6	5000	0,22	70	6	33	4045	1350x1500x4000
3TLSO	0,558 / 5000	10	5000	0,35	70	6	33	5425	1350x1500x4900

Note: On customer request we can design a reactor with other characteristics, layout and dimensions.

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