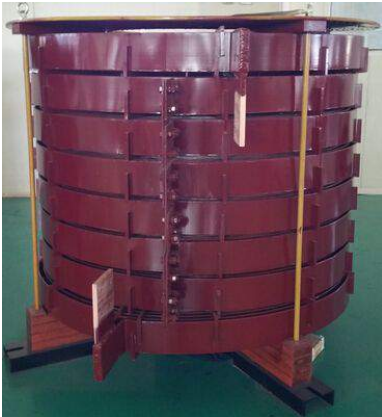


Model	Rated Voltage	Rated Voltage of Capacitor Group	Rated Capacity	Rated Current	Rated Reactance	Outline Dimensions	Installation Dimensions	Weight
	(kV)	(kV)	(kvar)	(A)	(Ω)	LXBXH	aXb	(kg)
CKSC-156/6-6	6	6.6/√3	156	227.1	1.01	1140X575X1190	700X380	915
CKSC-162/6-6			162	235.8	0.97	1140X575X1230	700X380	940
CKSC-180/6-6			180	262.4	0.87	1140X580X1285	710X400	1020
CKSC-216/6-6			216	314.4	0.73	1175X595X1365	730X400	1190
CKSC-240/6-6			240	349.3	0.66	1190X600X1385	740X420	1310
CKSC-270/6-6			270	393.0	0.58	1235X605X1385	760X420	1420
CKSC-300/6-6			300	436.7	0.52	1250X610X1390	780X420	1545
CKSC-330/6-6			330	480.3	0.48	1265X625X1430	790X440	1670
CKSC-360/6-6			360	524.0	0.44	1265X625X1500	790X440	1765
CKSC-12/10-6			10	11/√3	12	10.5	36.29	685X500X840
CKSC-18/10-6	18	15.8			24.19	710X505X920	490X280	210
CKSC-24/10-6	24	21.0			18.15	740X515X955	510X280	260
CKSC-27/10-6	27	23.6			16.14	740X515X1005	510X280	280
CKSC-30/10-6	30	26.2			14.54	865X520X890	590X300	290
CKSC-36/10-6	36	31.5			12.10	890X525X910	610X300	330
CKSC-45/10-6	45	39.4			9.68	920X535X920	630X320	395
CKSC-48/10-6	48	42.0			9.08	920X535X960	630X320	405
CKSC-54/10-6	54	47.2			8.06	920X535X1050	630X320	410
CKSC-60/10-6	60	52.5			7.26	925X540X1015	630X320	435
CKSC-72/10-6	72	63.0			6.05	940X540X1050	640X340	545
CKSC-78/10-6	78	68.2			5.58	955X550X1060	650X340	585
CKSC-81/10-6	81	70.9			5.37	955X550X1080	650X340	600
CKSC-90/10-6	90	78.7			4.84	970X555X1095	660X340	650
CKSC-96/10-6	96	84.0			4.54	970X555X1120	660X340	665
CKSC-108/10-6	108	94.5			4.03	1085X560X1175	670X360	735
CKSC-120/10-6	120	105			3.63	1100X560X1210	680X360	770
CKSC-144/10-6	144	126.0			3.03	1170X570X1150	730X380	890
CKSC-156/10-6	156	136.5			2.79	1170X575X1265	720X380	960
CKSC-162/10-6	162	141.7			2.69	1170X575X1310	720X380	985
CKSC-180/10-6	180	157.5			2.42	1175X580X1365	730X400	1065
CKSC-216/10-6	216	189.0			2.02	1205X595X1435	750X400	1240
CKSC-240/10-6	240	210.0			1.81	1220X600X1450	760X420	1355
CKSC-270/10-6	270	236.2			1.61	1250X605X1450	780X420	1470
CKSC-300/10-6	300	262.5			1.45	1250X610X1390	780X420	1545
CKSC-330/10-6	330	288.7			1.32	1265X625X1430	790X440	1670
CKSC-360/10-6	360	315.0			1.21	1265X625X1500	790X440	1765
CKSC-432/10-6	432	378.0			1.01	1355X645X1540	850X460	2010
CKSC-480/10-6	480	420.0			0.91	1385X655X1580	870X460	2225
CKSC-540/10-6	540	472.4			0.81	1415X665X1640	890X480	2475
CKSC-600/10-6	600	525.0	0.73	1445X675X1685	910X480	2735		
CKSC-660/10-6	660	577.4	0.66	1460X680X1730	920X500	2935		
CKSC-720/10-6	720	630.0	0.60	1460X680X1825	920X500	3105		
CKSC-780/10-6	780	682.4	0.56	1475X685X1885	930X520	3325		
CKSC-840/10-6	840	735.0	0.52	1475X685X1885	930X520	3520		
CKSC-900/10-6	900	787.4	0.48	1505X695X1990	950X520	3325		
CKSC-960/10-6	960	839.9	0.45	1520X700X2040	930X520	3970		

注：表中所列数据仅供用户参考。  
 Note: Data included in the table for reference only.

## Product Showcase



Air Core Smoothing Reactor



Oil Immersed Transformer



High Current 3-Phase Reactor



Single-phase Transformer



3-phase Transformer



In-output Reactor



Air Core split reactor



Iron core series reactor



Air core shunt reactor



## Using Condition

1. Installation Site:Indoor

2.Cooling Method:AN/AF

3.Protection Class:We have the shell of protection class IP00 、 IP20 、 IP23.etc.the IP20can prevent foreign matter whose diameter not less than 12.5mm from entering into the shell and IP23 can also prevent water whole angle to vertical line is less than 60°from drenching into the shell.meanwhile,we can produce the shell according to the protection class requirements of customers.

4.Ambient temperature: -10 °C - +40 °C,. If the ambient temperature is above 40°C, appropriate norm adjustment. Will be done according to the relevant standards and the relevant provisions.

5.Altitude: less than 1000m. If the altitude above 1000m,appropriate norm adjustment. Will be done according to the relevant standards and the relevant provisions.

6.Insulating Class:F

7.The products are generally for indoor type, should be installed in the the indoor spaces that clean、 ventilated and with the right atmospheric conditions .

If the reactor is installed in the basement or restricted places like switchgear , adequate ventilation is necessary.Usually every 1KW losses (no-load loss + load loss) need air volume about  $4 m^3 /min$ .



*We believe We can*



**华盛隆电气有限公司**  
HSL ELECTRICAL EQUIPMENT CO., LTD.

*HSL ELECTRICAL CO., LTD.*

*Add:#3 Helanshan Road, Economic&Technology Development Zone, Qinhuangdao City, Hebei, China*

*Tel:0086-335-8560000*

*Mobile :0086-13483376954*

*Fax:0086-335-8515333*

*Zip :066004*

*Email :HSLECSALES@ALIYUN.COM*

*WWW.HSLEC.COM*