



Centre Rotating Isolator HK Standard Type

TYPE No.	Catalogue No.	Rated Voltage kV	Rated Current Amps	WITHSTAND TEST VOLTAGE						Short Circuit Rating R.M.S. kA	Peak Withstand Current kA	Creepage Distance mm	Dimensions			Unit Weight
				To Earth & Between Poles			Across The Isolating Dist.						A	B	E	
				B.I.L. Impulse Volt. Withstand	Power Freq. (Dry)	Power Freq. (Wet)	B.I.L. Impulse Volt. Withstand	Power Freq. (Dry)	Power Freq. (Wet)							
HK11/400	S84253	11kV	400	50	85	45	80	25	480	25	54.1	380	480	458	600	±250kg
HK11/600	S80833		600													
HK22/400	S81833	22kV	400	81	98	64	93	25	480	25	54.1	660	580	458	1000	±278kg
HK22/600	S80843		600													
HK33/400	S81933	11/22/33kV	400	150kV	50kV	50kV	175kV	60kV	60kV	25	54.1	1100	700	458	1200	±454kg
HK33/600	S88353		600													
HK33/800	S81853		800													
HK33/1250	S87943		1250													
HK33/1600	S81813		1600													
HK33/2000	S81683		2000													
HK44/400	S81163	44kV	400	250kV	70kV	70kV	200kV	N/A	95kV	25	54.1	1300	690	458	1500	±515kg
HK44/800	S87863		800													
HK44/1250	S81873		1250													
HK44/1600	S81343		1600													
HK66/400	S88893	66kV	400	325kV	N/T	140kV	374kV	N/A	189kV	25	54.1	1700	900	458	2000	±575kg
HK66/800	S87773		800													
HK66/1250	S80803		1250													
HK66/1600	S87793		1600													

- Note :**
- 1) Material: Insulator—Porcelain.
: Contacts & Blade—Copper up to 600 Nickel plated, 800/1200/1600A Silver plated.
: Bases—M.Steel H.D.G.
 - 2) Other Current ratings are available on request.
 - 3) Operating Handles can be fitted with pad lock/key interlocks and aux. switches.
 - 4) Isolators are not supplied with terminal lugs.
 - 5) Up to 800A isolator pads are supplied with 2- ϕ 14 holes at 45 Centres Standard.
 - 6) 1200A and above isolator pads are supplied with 4- ϕ 14 holes at 50 Centres Standard.