



Centre Rotating Isolator HK Earthswitch 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)							
HK11/4/AM	S80993	11kV	400	50	85	45	80	25	480	25	54.1	380	480	458	600	±290kg
HK11/6/AM	S80873		600													
HK33/4/AM	S81933	11/22/33kV	400	150kV	50kV	50kV	175kV	60kV	60kV	25	54.1	1100	700	458	1200	±575kg
HK33/6/AM	S87823		600													
HK33/8/AM	S87783		800													
HK33/12.5/AM	S87763		1250													
HK33/16/AM	S81903		1600													
HK33/20/AM	S81683		2000													
HK33/25/AM	S87993		2500													
HK44/4/AM	S81463	44kV	400	250kV	70kV	70kV	200kV	N/A	95kV	25	54.1	1300	690	458	1500	±595kg
HK44/8/AM	S87873		800													
HK44/12.5/AM	S81843		1250													
HK66/4/AM	S81693	66kV	400	325kV	N/T	140kV	374kV	N/A	189kV	25	54.1	1700	900	458	2000	±615kg
HK66/8/AM	S81493		800													
HK66/12/AM	S80893		1200													
HK66/16/AM	S81483		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) Operating Handles can be fitted with pad lock/key interlocks and aux. switches.
 - 3) Isolators are not supplied with terminal lugs.
 - 4) Up to 800A isolator pads are supplied with 2-∅14 holes at 45 Centres.
 - 5) 1200A and above isolator pads are supplied with 4-∅14 holes at 50 Centres Standard.