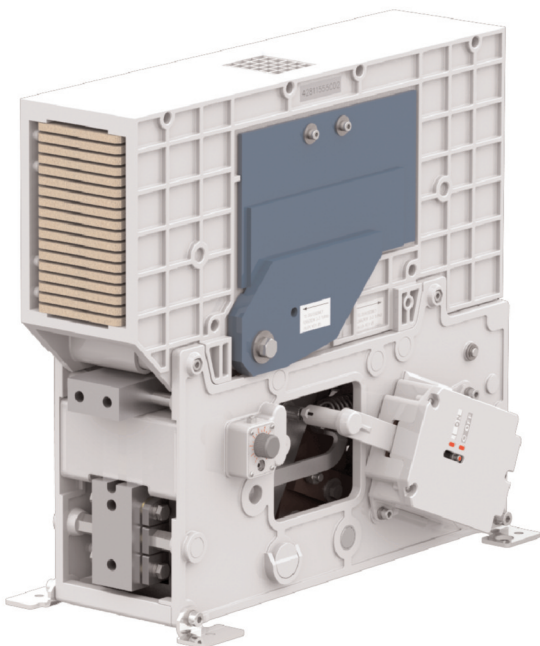


HSCBs

IR3000V



The IR3000V series are single pole, magnetic blow out, trip free, High Speed Circuit Breakers. The closing mechanism is an independent motor operated type. The Circuit Breaker is held closed by an electromagnetic coil or permanent magnet and it is equipped with a direct acting over current trip device which may be either unidirectional or bidirectional. A manual opening device is available as option.

IR3000V conforms to IEC EN 60077 Standards.

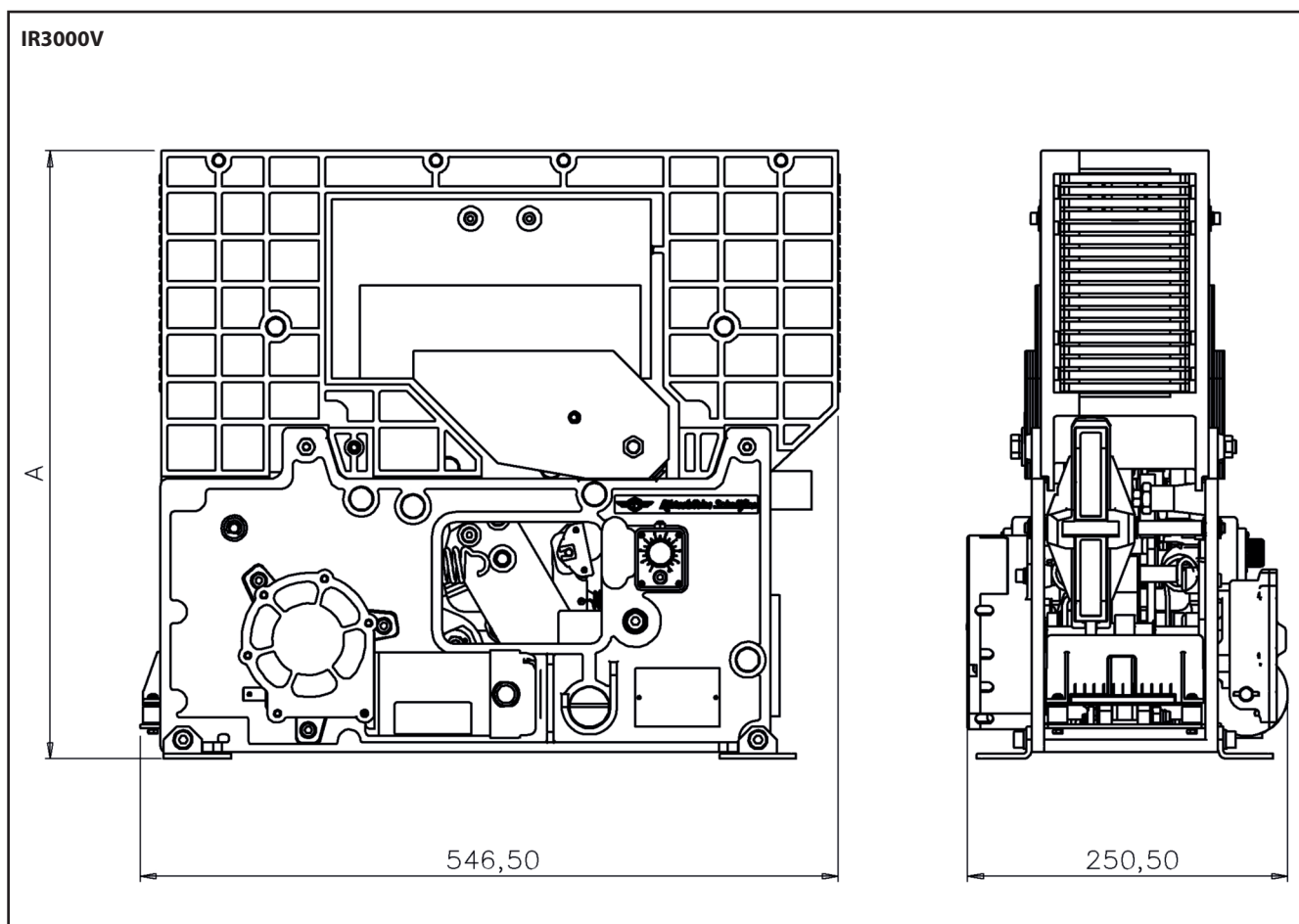
HSCB Type	Rated Current A	Application	Standard	Rated voltage Vdc	Rated insulation Voltage Vdc	Overvoltage category	Pollution degree	Breaking Capacity kA		Height (A) mm	Weight kg
								Inss kA	Tnc ms		
IR3015V	1500	On board	IEC EN 60077	900	2300	OV4	PD3	30	0	395	36
								30	15		
								30	50		
								30	150		
IR3030V	3000	On board	IEC EN 60077	900	2300	OV4	PD3	30	0	395	40
								30	15		
								30	50		
								30	150		
IR3015V	1500	On board	IEC EN 60077	1800	2300	OV4	PD3	30	0	475	46
								30	15		
								30	40		
								30	150		
IR3030V	3000	On board	IEC EN 60077	1800	2300	OV4	PD3	30	0	475	50
								30	15		
								30	40		
								30	150		



Microelettrica Scientifica

HSCBs

IR3000 V



KNORR-BREMSE



Microelettrica Scientifica

Microelettrica Scientifica S.p.A. - 20090 Buccinasco (MI) - V. Lucania, 2 - Italy
Tel. +39 02 575731 - Fax +39 02 57510940 - E-Mail: info@microelettrica.com