

## OTHER ACCESSORIES

### Dynamic brake B150

The Dynamic brake controls the regenerated energy for SD750 series. B150 dynamic brake activates an IGBT to discharge the DC bus through external resistors when the DC voltage surpasses a pre-set value. This activation signal could also be delivered by the drive acquiring an optional Master-Slave mode braking board.

REFERENCE	VOLTAGE	Current (A)		Minimum Resistance Rating ( $\Omega$ )	Dimensions (mm)			Weight (kg)
		Maximum	Continuous		W	D	H	
B150.2	230Vac	300A	150A	2.4 $\Omega$				
B150	380Vac, 500Vac	300A	150A	2.4 $\Omega$	177	221	352	7
B150.6	690Vac	200A	100A	5.75 $\Omega$				

REFERENCE	DESCRIPTION
SD7DB	Optional board for Slave Mode Brake



### Special filters

Special output and input filters are available such as sinusoidal output filter or First Environment, C2 category input filter. For further information consult Power Electronics.

### Safety

SD750 can include safety accessories such as PT100, emergency off and emergency stop pushbuttons.

### Painting

SD750 can include special cabinet painting. Customized solutions available.

