

Fiche produit Motralec Ziehl Abegg Main Switch With Bypass Function - fiche technique | Motralec

■ **DEMANDE DE PRIX RAPIDE** : <https://www.motralec.com/demandeContact>

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Main switch with bypass function

Controlled operation and 100% operation of fans on the frequency inverter



The main switches have three switch positions. In position 1 or Auto a connected frequency inverter is supplied. The controlled output of the frequency inverter goes back to the switch which uses it to supply fans for example. 100% or bypass means that the connected mains supply is switched directly to fans or motors. This enables 100% operation in certain situations, for example, emergency operation. An integrated auxiliary contact reports this switch position. In position 0 or Off this switch can be locked with a padlock. For the combination with frequency inverter without sinefilter, EMC inserts are available which can be inserted into the switches.

Equipment/properties

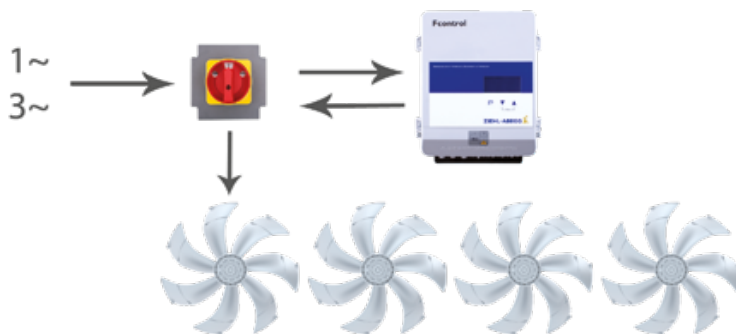
Versions

For combination with 1~ or 3~ control units (e.g. frequency inverter Fcontrol, voltage control units). Mains supply 1~ or 3~.

Main switches								
Line	Type	Article no.	Max. line fuse	Minimum ambient temperature	Maximum ambient temperature	Protection class	Weight	Dimensions (W x H x D)
			A	°C	°C		kg	mm
1~ 230V 50/60Hz	S-E-20	349048	25	-25	40	IP65	0.30	90.5 x 90.5 x 139
3~ 690V 50/60Hz	S-D-25	349035	35	-25	40	IP65	0.60	115 x 115 x 163
3~ 690V 50/60Hz	S-D-50	349040	63	-25	40	IP65	1.15	145 x 145 x 188

Application example

A group of fans is controlled by the Fcontrol frequency inverter. The frequency inverter can be bypassed in certain situations, the mains supply is switched directly to the fans in bypass operation.



Besoin d'un prix ou d'un conseil technique ?

Ventilateur Ziehl Abegg MAIN SWITCH WITH BYPASS FUNCTION



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