



CENNIK
2019

PRZETWORNICE CZĘSTOTLIWOŚCI



DRIVE-TECH

PRODUCT DESCRIPTION

DrivE-Tech is a device to control and protect a pump based on change of frequency



TECHNICAL DATA	
Input voltage (Vin):	See the tables below
Output voltage:	See the tables below
Power line frequency:	50/60 Hz
Protection degree:	See the tables below
Max. working ambient temperature at nominal load:	max. 40 °C

SINGLE-PHASE DEVICE

Model	Code	Price	Vin [V] ± 15 %	V out [V]	In [A]	Iout [A]	Weight [Kg]	P ₂ Motors [kW]	IP
DRIVE-TECH 2.015	002149015	740,15 €	1 X 230	1 X Vin 3 x Vin	15	9	4	1.1	55
						7		1.5	
DRIVE-TECH 2.030	002149031	973,90 €	1 X 230	1 X Vin 3 x Vin	20	9	4.3	1.1	55
						11		3	

THREE-PHASE DEVICE

Model	Code	Price	Vin [V] ± 15 %	V out [V]	In [A]	Iout [A]	Weight [Kg]	P ₂ Motors [kW]	IP
DRIVE-TECH 4.022	002149022	1.372,55 €	380-460	3 x Vin	10	6	4.4	2.2	55
DRIVE-TECH 4.040	002149041	1.838,15 €			13.5	9	4.4	4	55
DRIVE-TECH 4.055	002149055	2.139,85 €			16	14	7	5.5	55
DRIVE-TECH 4.075	002149075	2.423,10 €			21	18	7	7.5	55
DRIVE-TECH 4.110	002149110	2.857,65 €			31	25	7	11	55
DRIVE-TECH 4.150	002149150	3.332,95 €			35	30	7.2	15	55
DRIVE-TECH 4.185	002149185	4.733,85 €			42	38	33	18.5	54
DRIVE-TECH 4.220	002149220	5.338,05 €			52	48	33	22	54
DRIVE-TECH 4.300	002149300	6.400,15 €			68	65	34	30	54
DRIVE-TECH 4.370	002149370	7.475,55 €			78	75	34	37	54
DRIVE-TECH 4.450	002149450	8.737,15 €			88	85	34	45	54

* Pressure transducer Danfos included

ACCESSORIES

WALL INSTALLATION KIT INVERTER DRIVE-TECH

Model	DrivE-Tech model	Code	Price
WALL INSTALLATION KIT FOR DRIVE-TECH 2.015/2.030	2.015, 2.030	14211010	59,01 €
WALL INSTALLATION KIT FOR DRIVE-TECH 4.022/4.040	4.022, 4.040	14211021	59,01 €
WALL INSTALLATION KIT FOR DRIVE-TECH 4.055/4.075/4.110	4.055, 4.075, 4.110	14211030	59,01 €

ACCESSORIES

DRIVE-TECH

PRODUCT DESCRIPTION

Drive-Tech^{Mini} is a device to control and protect a pump based on change of frequency



TECHNICAL DATA

Input voltage (Vin):	See the tables below
Output voltage:	See the tables below
Power line frequency:	50/60 Hz
Protection degree:	See the tables below

SINGLE-PHASE DEVICE

Model	Code	Price	Vin [Vac] ± 15 %	Max Vout [V]	Max I input [A]	Max I out [A]	Motor power ₂ P [kW]
DRIVE-TECH MINI 2.005 M/T 3 A	516013001	576,80 €	1 x 230	3 x 230	4.5	3	0.55
DRIVE-TECH MINI 2.011 M/T 5 A	516013002	618,00 €	1 x 230	3 x 230	7.5	5	1.1
DRIVE-TECH MINI 2.015 M/T 7,5 A	516013003	690,10 €	1 x 230	3 x 230	11	7.5	1.5

THREE-PHASE DEVICE

Model	Code	Price	Vin [Vac] ± 15 %	Max Vout [V]	Max I input [A]	Max I out [A]	Motor power ₂ P [kW]
DRIVE-TECH MINI T/T 4.011 4 A	516013004	1.097,00 €	3 X 400	3 X 400	3.7	4	1.1
DRIVE-TECH MINI T/T 4.022 6 A	516013005	1.226,00 €	3 X 400	3 X 400	5.4	6	2.2
DRIVE-TECH MINI T/T 4.040 9 A	516013006	1.463,00 €	3 X 400	3 X 400	8	9	4

ACCESSORIES

Model	Code	Price
TRANSDUCER DANFOSS C/LEAD 2MT 0-16 BAR	002852211	128,75 €

PRESSURE SENSOR

Model	Code	Price
PRESSURE SENSOR 0-10BAR 4-20MA A304	002851075	108,19 €
PRESSURE SENSOR 0-16BAR 4-20MA A304	002851080	108,19 €
PRESSURE SENSOR 0-25BAR 4-20MA A304	002851085	108,19 €
PRESSURE SENSOR 0-10BAR 4-20MA A316	002162011	234,95 €
PRESSURE SENSOR 0-16BAR 4-20MA A316	002162211	234,95 €
PRESSURE SENSOR 0-25BAR 4-20MA A316	002162411	234,95 €
PRESSURE SENSOR 0-40BAR 4-20MA A316	002162611	234,95 €

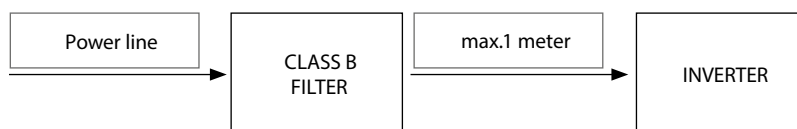
INPUT FILTERS - CLASS B

PRODUCT DESCRIPTION

Filter to be connected on the input power line to te inverter DRIVE-TECH in case of domestic installation.

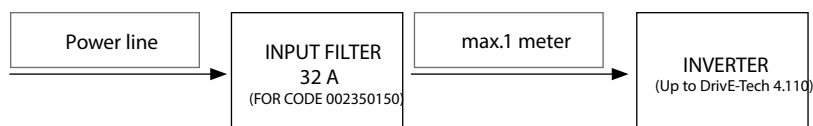
Model	DrivE-Tech model	Code	Price
INPUT FILTER 25A 1X230V	2.015, 2.030	002346030	237,13 €
INPUT FILTER 60A 1X230V	/	o	510,31 €
INPUT FILTER 20A 3X400V	4.022, 4.040, 4.055, 4.075	002346041	163,92 €
INPUT FILTER 50A 3X400V	4.110 ,4.150	002346050	681,88 €

° Available on request



REACTANCE INPUT

Model	DrivE-Tech model	Code	Price
INPUT FILTER 32A 32A	from 2.015 to 4.110	002350150	405,41 €



OUTPUT FILTER

Model	DrivE-Tech model	Code	Price
OUTPUT FILTER dV/dt 14A	2.015, 2.030, 4.022, 4.040, 4.055	002352414	201,07 €
OUTPUT FILTER dV/dt 32A	4.075, 4.110, 4.150	002352432	288,49 €
OUTPUT FILTER dV/dt 90A	4.185, 4.220, 4.300, 4.370, 4.450	002352490	580,25 €
SINUSOIDAL FILTER 14A	2.015, 2.030, 4.022, 4.040, 4.055	002347013	400,67 €
SINUSOIDAL FILTER 32A	4.075, 4.110, 4.150	002347011	667,66 €
SINUSOIDAL FILTER 115A	4.185, 4.220, 4.300, 4.370, 4.450	002347012	1.915,80 €

