



FAGOR DRO PRIJSLIJST 2016

FAGOR 
FAGOR AUTOMATION



DIGITAL READOUTS

Innova

SERIES

	No OF AXIS	OUTSTANDING STANDARD FEATURES	ORIENTED TO	CODE	MODEL
 	1	Pre-Set; Calculator; Speed & Displacement Alarms; Axis Coupling (20i Model); Hysteresis Factor; Linear & point to point Machine Error Compensation; Scale Factor; and EXCLUSIVE FAGOR STANDARD FEATURES ... Count Pulse Monitoring; Easy Set-up & Diagnosis; Sleep mode ... and More	GRINDING & GENERAL PURPOSE APPLICATIONS  	81450000	10i
				81450006	10i-B
	2			81450001	20i
				81450007	20i-B
 	2	All features as for 10i/20i models plus ... Bolt -Hole Calculation; Tool Radius Compensation; Part Centring; Multi Point References (up to 20); Part (Skew) Alignment; Straight Line Hole Cycle; Arc Cutting; and More ...	MILLING AND BORING APPLICATIONS  	81450002	20i-M
				81450008	20i-M-B
	3			81450004	30i-M
				81450010	30i-M-B
 	2	All features as for 10i/20i models plus ... Taper Calculation; up to 20 Tool Offsets (with auxiliary display); Radius/Diameter measurement; Zaxis coupling; and More ...	 	81450003	20i-T
				81450009	20i-T-B
	3			81450005	30i-T
				81450011	30i-T-B
OPTIONS		Add "B" to the model:			(B) BUILT-IN

Innova						SERIES
	No OF AXIS	OUTSTANDING STANDARD FEATURES	ORIENTED TO	CODE	MODEL	
  	1	EDM, GRINDERS,.		81450012	10i-E	
	2	- Six digitals outputs and four digital inputs.		81450013	20i-E	
	3			81450015	20i-E-B	
				81450016	30i-E	
				81450017	30i-E-B	
	3	. 5.7" color TFT screen . 3D graphic assistance for programming and simulation . Friendly and intuitive operations	 	81490003	40i	
				81490002	40i-B	
 	4	. 5.7" color TFT screen . 3D graphic assistance for programming and simulation . Friendly and intuitive operations	 	81490001	40i-P	
				81490000	40i-P-B	
	4	. 5.7" color TFT screen . Constant Surface Speed (CSS) . Spindle orientation with Teach-in		81490004	40i-TS	
				81490005	40i-TS-B	
OPTIONS		Add "B" to the model: ADAPTER to change soft.		82620030 02460002	(B) BUILT-IN PD-U-ENC CA-ENC-DRO	

NET PRICE LIST DEALER DRO 2016 EUR

CT/MT		LINEAR SCALES				
		TTL SIGNALS for 5 micron RESOLUTION ACCURACY: ± 10 micron per meter				
		"Io" REFERENCE SIGNALS Incremental every 50 mm		"Io" REFERENCE SIGNALS Incremental every 50 mm		
MEASURING LENGTH mm	CODE	MODEL	PRICE	CODE	MODEL	PRICE
40				8MT00004	MT-04	1,00
70				8MT00007	MT-07	1,00
120				8MT00012	MT-12	1,00
140				8MT00014	MT-14	1,00
170				8MT00017	MT-17	1,00
220	8CT00022	CT-22	3,00	8MT00022	MT-22	1,00
270	8CT00027	CT-27	3,00	8MT00027	MT-27	1,00
320	8CT00032	CT-32	3,00	8MT00032	MT-32	1,00
370	8CT00037	CT-37	3,00	8MT00037	MT-37	1,00
420	8CT00042	CT-42	3,00	8MT00042	MT-42	1,00
470	8CT00047	CT-47	3,00	8MT00047	MT-47	1,00
520	8CT00052	CT-52	3,00	8MT00052	MT-52	1,00
620	8CT00062	CT-62	4,00	8MT00062	MT-62	1,00
720	8CT00072	CT-72	4,00	8MT00072	MT-72	1,00
770	8CT00077	CT-77	4,00	8MT00077	MT-77	1,00
820	8CT00082	CT-82	5,00	8MT00082	MT-82	1,00
920	8CT00092	CT-92	5,00	8MT00092	MT-92	1,00
1020	8CT00102	CT-102	6,00	8MT00102	MT-102	1,00
1140	8CT00114	CT-114	6,00	8MT00114	MT-114	1,00
1240	8CT00124	CT-124	7,00	8MT00124	MT-124	1,00
1340	8CT00134	CT-134	8,00	8MT00134	MT-134	1,00
1440	8CT00144	CT-144	9,00	8MT00144	MT-144	1,00
1540	8CT00154	CT-154	9,00	8MT00154	MT-154	1,00
1640	8CT00164	CT-164	1,00			
1740	8CT00174	CT-174	1,00			
1840	8CT00184	CT-184	1,00			
1940	8CT00194	CT-194	1,00			
2040	8CT00204	CT-204	1,00			
2240	8CT00224	CT-224	1,00			
2440	8CT00244	CT-244	1,00			
2640	8CT00264	CT-264	1,00			
2840	8CT00284	CT-284	1,00			
3040	8CT00304	CT-304	1,00			
These scales are provided with an incorporated connector in the reader head NO CABLE IS SUPPLIED. PLEASE ORDER THE SUITABLE CABLE.						
CABLES:		1 mts.	02400001	EC-1T-D		1,00
		2 mts.	02400002	EC-2T-D		1,00
Cable sheathed in a flexible metal		3 mts.	02400003	EC-3T-D		1,00
		4 mts.	02400004	EC-4T-D		1,00
Tube covered by plastic casing.		5 mts.	02400005	EC-5T-D		1,00
		6 mts.	02400006	EC-6T-D		1,00
		9 mts.	02400009	EC-9T-D		1,00
		12 mts.	02400012	EC-12T-D		1,00

NET PRICE LIST DEALER DRO 2016 EUR

MMT Reduced size profile		LINEAR SCALES				
		TTL SIGNALS for 5 micron RESOLUTION ACCURACY: ± 10 micron per meter				
		"Io" REFERENCE SIGNALS Incremental every 50 mm		"Io" REFERENCE SIGNALS Incremental every 50 mm		
MEASURING LENGTH mm	CODE	MODEL	PRICE	CODE	MODEL	PRICE
40				MMT-04	MMT-04	1,00
70				82550009	MMT-07	1,00
120				82550090	MMT-12	1,00
140				82550091	MMT-14	1,00
170				82550092	MMT-17	1,00
220				82550093	MMT-22	1,00
270				82550094	MMT-27	1,00
320				82550095	MMT-32	1,00
370				82550096	MMT-37	1,00
420				82550097	MMT-42	1,00
470				82550098	MMT-47	1,00
520				82550099	MMT-52	1,00
620				MMT-62	MMT-62	1,00
720				MMT-72	MMT-72	1,00
770				MMT-77	MMT-77	1,00
820				MMT-82	MMT-82	1,00
920				MMT-92	MMT-92	1,00
1020				MMT-102	MMT-102	1,00
1140				MMT-114	MMT-114	1,00
1240				MMT-124	MMT-124	1,00
1340				MMT-134	MMT-134	1,00
1440				MMT-144	MMT-144	1,00
1540				MMT-154	MMT-154	1,00
These scales are provided with an incorporated connector in the reader head NO CABLE IS SUPPLIED. PLEASE ORDER THE SUITABLE CABLE.						
CABLES:		1 mts.	02400001	EC-1T-D		15,00
		2 mts.	02400002	EC-2T-D		17,00
Cable sheathed in a flexible metal		3 mts.	02400003	EC-3T-D		19,00
		4 mts.	02400004	EC-4T-D		22,00
Tube covered by plastic casing.		5 mts.	02400005	EC-5T-D		25,00
		6 mts.	02400006	EC-6T-D		28,00
		9 mts.	02400009	EC-9T-D		34,00
		12 mts.	02400012	EC-12T-D		41,00

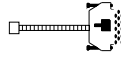
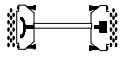
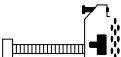
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MKT		LINEAR SCALES	
		TTL SIGNALS for 5 micron RESOLUTION ACCURACY: ± 10 micron per meter	
		"Io" REFERENCE SIGNALS Incremental every 50 mm	
MEASURING LENGTH mm	CODE	MODEL	PRICE
120	8MKT0012	MKT 12	,00
140	8MKT0014	MKT 14	,00
170	8MKT0017	MKT 17	,00
220	8MKT0022	MKT 22	,00
270	8MKT0027	MKT 27	,00
320	8MKT0032	MKT 32	,00
370	8MKT0037	MKT 37	,00
420	8MKT0042	MKT 42	,00
470	8MKT0047	MKT 47	,00
520	8MKT0052	MKT 52	,00
620	8MKT0062	MKT 62	,00
720	8MKT0072	MKT 72	,00
770	8MKT0077	MKT 77	,00
820	8MKT0082	MKT 82	,00
920	8MKT0092	MKT 92	,00
1020	8MKT0102	MKT 102	,00
1140	8MKT0114	MKT 114	,00
1240	8MKT0124	MKT 124	,00
1340	8MKT0134	MKT 134	,00
1440	8MKT0144	MKT 144	,00
1540	8MKT0154	MKT 154	,00
READING HEAD WITH 3 METERS CONNECTING CABLE.			

NET PRICE LIST DEALER DRO **2016** **EUR**

MMKT Reduced size profile		LINEAR SCALES	
		TTL SIGNALS for 5 micron RESOLUTION Coded. Angle between fixed references 10°	
		"Io" REFERENCE SIGNALS Incremental every 50 mm	
MEASURING LENGTH mm	CODE	MODEL	PRICE
120	82550080	MMKT-12	€ 1 00
140	82550081	MMKT-14	€ 1 00
170	82550082	MMKT-17	€ 1 00
220	82550083	MMKT-22	€ 6 00
270	82550084	MMKT-27	€ 5 00
320	82550085	MMKT-32	€ 6 00
370	82550086	MMKT-37	€ 8 00
420	82550087	MMKT-42	€ 5 00
470	82550088	MMKT-47	€ 1 00
520	82550089	MMKT-52	€ 9 00
READING HEAD WITH 3 METERS CONNECTING CABLE.			

NET PRICE LIST DEALER DRO 2016 EUR
CABLES, EXTENSION CABLES AND ARM SUPPORTS.

	DESCRIPTION	LENGTH	CODE	MODEL	PRICE
DIGITAL READOUTS INNOVA SERIES					
	* CT/MT/FT	1 mt.	02400001	EC-1T-D	!
		2 mts.	02400002	EC-2T-D	!
		3 mts.	02400003	EC-3T-D	!
		4 mts.	02400004	EC-4T-D	!
		5 mts.	02400005	EC-5T-D	!
		6 mts.	02400006	EC-6T-D	!
		9 mts.	02400009	EC-9T-D	!
		12 mts.	02400012	EC-12T-D	1
		20 mts.	02400020	EC-20T-D	1
	TO CONNECT TO FAGOR DRO SERIES Cable con conector SUB.HD de alta densidad				
	TO CONNECT TO FAGOR DRO SERIES	1 mt.	02402201	XC-D1-1T-D	!
		2 mts.	02402202	XC-D1-2T-D	!
		3 mts.	02402203	XC-D1-3T-D	!
		6 mts.	02402206	XC-D1-6T-D	!
		12 mts.	02402212	XC-D1-12T-D	1
For more than 24 mts. (2)cable XC-D1-...T-D					
	* CX/MX/FX.	1 mt.	02402101	EC-1P-D	!
		2 mts.	02402102	EC-2P-D	!
		3 mts.	02402103	EC-3P-D	!
		4 mts.	02402104	EC-4P-D	!
		6 mts.	02402106	EC-6P-D	!
		8 mts.	02402108	EC-8P-D	!
		9 mts.	02402109	EC-9P-D	!
		11 mts.	02402110	EC-10P-D	!
		12 mts.	02402112	EC-12P-D	1
	TO CONNECT TO FAGOR DRO SERIES Cable con conector SUB.HD de alta densidad				
	TO CONNECT TO FAGOR DRO SERIES	1 mt.	02405601	XC-D1-1P-D	!
		2 mts.	02405602	XC-D1-2P-D	!
		3 mts.	02405603	XC-D1-3P-D	!
		6 mts.	02405606	XC-D1-6P-D	!
		12 mts.	02405612	XC-D1-12P-D	1
For more than 24 mts. (2)cable XC-D1-...P-D					
ARM SUPPORT	* Counter support 300 mm.		86550104	ARM-300	!
	* Counter support 500 mm.		86550103	ARM-500	!
	* Counter support for lathe.		86550105	ARM-V-500	!