

CDL - CAM DRIVEN LINE

PRICE LIST 2023

Pos	Naming	Data	Order number	Price in Euro net
1.	Basic systems			
1.1	Basic system CDL 2000			137.000,00 €
	CDL - Cam Driven Line Base Frame 2000	Length: 2,800 mm, width: 1,000 mm for max. 16 workstations Station spacing: 250 mm Table top: steel, chemically nickel-plated	1101	38.000,00 €
	Protective cladding 2000	Sheet metal version painted RAL , Pivot doors with Makrolon panes, door protection switch Height: 2,800 mm	1102	14.000,00 €
	Main shaft 2000	Diameter: 50 mm Bearing points, keyways, without cam plates	1103	7.000,00 €
	Tact Chain 2000	cam-controlled, oval design with stepping gear centre distance: 2,000 mm number of stations: 16 number of workpiece carriers: 24 pitch: 250 mm	1104	33.000,00 €
	Main drive 2000	Servo motor 7.7kW SIEMENS SIMOTICS S-1FK7, gearbox, overload clutch, servo controller, braking resistor, motor cable and control cable, belt pulleys, absolute encoder, etc.	1105	12.000,00 €
	Central lubrication 2000	Dosing pump, metering valves	1106	5.000,00 €
	Pneumatics 2000	Maintenance unit FESTO: Switch-on valve, filter, flow sensor, pressure regulator, safety switch-on valve, as well as a valve island MPA- FB-VI with CPX pneumatic interface and 4 x 2x3/2-way valve.	1107	7.000,00 €
	Roof control cabinet 2000	Roof-mounted control cabinets, basic electrical installation bus system, Profinet, ET modules, SIMATIC CPU 1517TF-3 PN/DP, ET 200SP, etc.	1108	13.000,00 €
	HMI (mobile panel)	SIMATIC HMI TP1000F, 10" 1280 x 800 with connection box Advanced	1109	8.000,00 €

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PRICE LIST 2023

Pos	Naming	Data	Order number	Price in Euro net
1.2	Basic system CDL 3000			148.000,00 €
	CDL - Cam Driven Line Base Frame 3000	Length: 3,800 mm, width: 1,000 mm for max. 24 workstations Station spacing: 250 mm Table top: steel, chemically nickel-plated	1201	41.000,00 €
	Protective cladding 3000	Sheet metal version painted RAL , Pivot doors with Makrolon panes, door protection switch Height: 2,800 mm	1202	16.000,00 €
	Main shaft 3000	Diameter: 50 mm Bearing points, keyways, without cam plates	1203	8.000,00 €
	Tact chain 3000	Cam-controlled, oval design with stepping gear Axis distance: 3,000 mm Number of stations: 20 Number of workpiece carriers: 28 Pitch: 250 mm	1204	38.000,00 €
	Main drive 3000	Servo motor 7.7kW SIEMENS SIMOTICS S-1FK7, gearbox, overload clutch, servo controller, braking resistor, motor cable and control cable, pulleys, absolute encoder, etc.	1205	12.000,00 €
	Central lubrication 3000	Dosing pump, metering valves	1206	5.000,00 €
	Pneumatics 3000	Maintenance unit FESTO: Switch-on valve, filter, flow sensor, pressure regulator, safety switch-on valve, as well as a valve island MPA- FB-VI with CPX pneumatic interface and 4 x 2x3/2-way valve.	1207	7.000,00 €
	Roof control cabinet 3000	Roof-mounted control cabinets, basic electrical installation bus system, Profinet, ET modules, SIMATIC CPU 1517TF-3 PN/DP, ET 200SP, etc.	1208	13.000,00 €
	HMI (mobile panel)	SIMATIC HMI TP1000F, 10" 1280 x 800 with connection box Advanced	1209	8.000,00 €

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Pos	Naming	Data	Order number	Price in Euro net
1.3	Basic system CDL 4000			163.500,00 €
	CDL - Cam Driven Line Base Frame 4000	Length: 4,800 mm, width: 1,000 mm for max. 32 workstations Station spacing: 250 mm Table top: steel, chemically nickel-plated	1301	44.000,00 €
	Protective cladding 4000	Sheet metal version painted RAL , Pivot doors with Makrolon panes, door protection switch Height: 2,800 mm	1302	17.500,00 €
	Main shaft 4000	Diameter: 50 mm Bearing points, keyways, without cam paltes	1303	12.000,00 €
	Clock chain 4000	cam-controlled, oval design with stepping gear centre distance: 4,000 mm number of stations: 24 number of workpiece carriers: 32 pitch: 250 mm	1304	45.000,00 €
	Main drive 4000	Servo motor 7.7kW SIEMENS SIMOTICS S-1FK7, gearbox, overload clutch, servo controller, braking resistor, motor cable and control cable, pulleys, absolute encoder, etc.	1305	12.000,00 €
	Central lubrication 4000	Dosing pump, metering valves	1306	5.000,00 €
	Pneumatics 4000	Maintenance unit FESTO: Switch-on valve, filter, flow sensor, pressure regulator, safety switch-on valve, as well as a valve island MPA- FB-VI with CPX pneumatic interface and 4 x 2x3/2-way valve.	1307	7.000,00 €
	Roof control cabinet 4000	Roof-mounted control cabinets, basic electrical installation bus system, Profinet, ET modules, SIMATIC CPU 1517TF-3 PN/DP, ET 200SP, etc.	1308	13.000,00 €
	HMI (mobile panel)	SIMATIC HMI TP1000F, 10" 1280 x 800 with connection box Advanced	1309	8.000,00 €

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Pos	Naming	Data	Order number	Price in Euro net
2.	Modular handling system			
2.1	Pick 'n' Place each incl. linkage and curves			
	Horizontal/ vertical converter for one gripper (two positions)	Stroke horizontal = 120 mm Stroke vertical = 60 mm	2101	6.000,00 €
	Horizontal/vertical converter for two grippers (three positions)	Horizontal stroke = 2 x 120 mm Vertical stroke = 60 mm	2102	6.500,00 €
	Stroke/rotation converter	Stroke horizontal = 120 mm Stroke vertical = 60 mm Rotation + 90°.	2103	7.500,00 €
	Horizontal unit	Stroke horizontal = 120 mm	2104	4.000,00 €
	Vertical unit	Vertical stroke = 60 mm	2105	4.000,00 €
2.2	Divider, each incl. linkage and curves			
	Horizontal divider	Stroke horizontal = 40 mm	2201	3.000,00 €
	Vertical divider	Vertical stroke = 40 mm	2202	3.000,00 €
	Rotation divider (rotary table)	4 x 90°	2203	6.000,00 €
2.3	Special units, each incl. linkage and curve			
	Satellite rotary table (4-fold)	Vertical stroke = 20 mm Rotation 4 x 90°.	2301	6.000,00 €
	Satellite rotary table (8-fold)	Stroke vertical = 20 mm Rotation 8 x 90°	2302	6.500,00 €
	Test button	Vertical stroke = 20 mm Push-button spring-loaded	2303	1.500,00 €
	Centring gripper	Stroke horizontal 2 x 10 mm	2304	2.000,00 €

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PRICE LIST 2023



Pos	Naming	Data	Order number	Price in Euro net
3.	Accessories			
	Disc curves, divided	with clamping element	3001	950,00 €
	Curved roller holder		3002	190,00 €
	Tension spring, weak	F= 150 N	3003	50,00 €
	Tension spring, medium	F= 200 N	3004	50,00 €
	Tension spring, strong	F= 250 N	3005	50,00 €
	Drawbar, coupling rod		3006	250,00 €
	Workpiece carrier	as required		at cost

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