CNC PRODUCTION SYSTEMS
B55

The laboratory includes various modules to show and experiment with real size CNC production system.
They are suitable for both mechanical, electronics and mechatronics courses
Lathe, Milling Machine and CAD CAM Software Package, are designed and manufactured according to the latest technology and specially suited to be used in various training environments where new CNC operators must be prepared, or former ones need to be updated on the current state of the art.

Equipment List

LAB N°	Item N°		TITLE	CODE	Total Qty	Stud WS 1	Stud WS 2	Stud WS 3	Stud WS 4	Stud WS 5	Stud WS 6	Stud WS 7	Stud WS 8	Teach WS	LAB
12			**CNC PRODUCTION LABORATORY.** For 16 to 24 students working at the same time. See complete catalogue to see product description and other details.												
			CNC PRODUCTION SYSTEMS												
12	1		**CNC MILLING MACHINE**												
12	1	1	CNC MILLING MACHINE	**B5555B**	**1**										*1*
12	1	2	MACHINE BASE	**B55 MB**	**1**										*1*
12	1	3	MILL TOOL AND MATERIAL SET	**B5555 TP**	**1**										*1*
12															
12	2		**CNC LATHE**												
12	2	1	CNC LATHE	**B5565B**	**1**										*1*
12	2	2	MACHINE BASE	**B55 MB**	**1**										*1*
12	2	3	LATHE TOOL AND MATERIAL SET	**B5565 TP**	**1**										*1*
12	2	4	TAILSTOCK	**B5565 T**	**1**										*1*
12	3		**CAD CAM SOFTWARE**												
12	3	1	CAD CAM SOFTWARE CLASS ROOM LICENCE	**B55 SWC**	**1**									*1*	
12	3	2	CAD CAM SOFTWARE STUDENT LICENCE	**B55 SWS**	**8**	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*		
12	3	1	CAD CAM MAINTENANCE CONTRACT (1 YEAR)	**B55 SWM**	**1**										*1*
12			**PC & CNC SIMULATION**												
12	4	1	PERSONAL COMPUTER		**9**	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*	
12	4	2	LAN NETWORK, ACCESSORIES & PRINTER		**1**										*1*
12	4	3	CNC STATION	**B55 ST**	**4**										*4*
12	5		**TRAINING COURSE**		**1**									*1*	
FM			**FURNITURE AND LABORATORY ACCESSORIES**												
FM			**STUDENT WORKBENCH**												
FM	1	1	WORK TABLE	**F1110**	**9**	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*	
FM	1	2	MOBILE LOWER CABINET	**F1120**	**9**	*1*	*1*	*1*	*1*	*1*	*1*	*1*	*1*		
FM	1	3	STUDENT STOOL	**F1130**	**24**	*3*	*3*	*3*	*3*	*3*	*3*	*3*	*3*		
FM	1	1	TEACHER'S DESK	**F1182**	**1**									*1*	
FM	1	2	TEACHER'S CHAIR	**F1183**	**1**									*1*	
FM	1	3	CABINET FOR TOOLS & INSTRUMENTS	**F1160**	**2**										*2*
FM	1	4	TROLLEY	**F1151 R1**	**1**										*1*