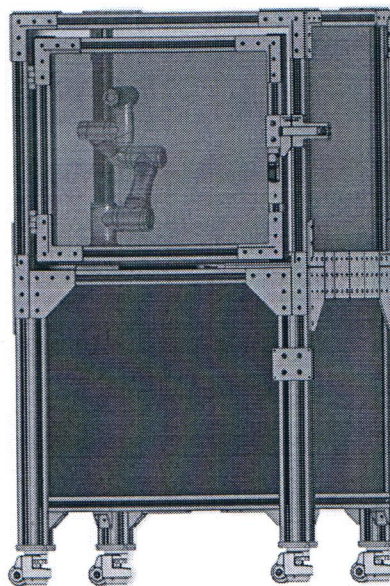
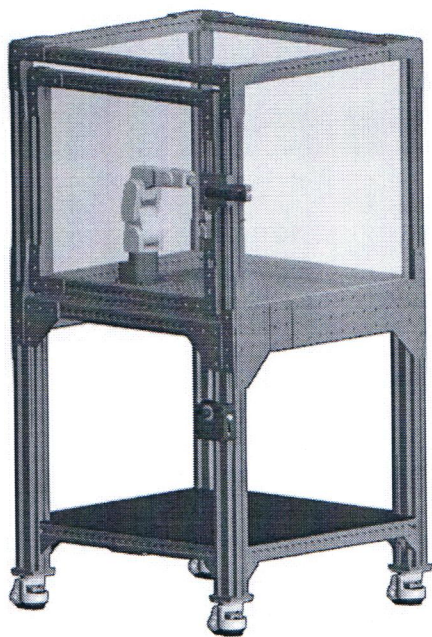
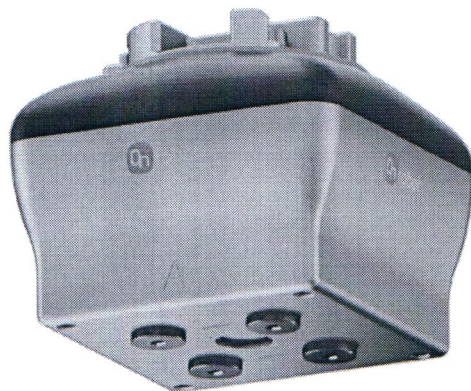


CARUCIOR INSTALARE BRAT ROBOTIC



GRIPPER VGC10



1.1. VGC10

General Properties		Minimum	Typical	Maximum	Unit
Vacuum		5 %	-	80 %	[Vacuum]
		-0.05	-	-0.810	[Bar]
		1.5	-	24	[inHg]
Air flow		0	-	12	[L/min]
Payload	With default attachments	-	-	6 *	[kg]
		-	-	13.2 *	[lb]
	With customized attachments	-	10	15	[kg]
		-	20	33.1	[lb]
Vacuum cups		1	-	7	[pcs.]
Gripping time		-	0.35	-	[s]
Releasing time		-	0.20	-	[s]
Vacuum pump		Integrated, electric BLDC			
Dust filters		Integrated 50µm, field replaceable			
IP Classification		IP54			
Dimensions		101 x 100 x 100			[mm]
		3.97 x 3.94 x 3.94			[inch]
Weight		0.814			[kg]
		1.79			[lb]

