



## RAPID PROTOTYPING DEPARTMENT

Brand Manufacturer	Type	Upgrade	Description	Size Job area	Q.ty
RICOH	AMS5500p		High Speed Selective Laser Sintering machine	550x 550 x 500 mm	1
3D Systems	Sinter Pro 140		High Speed Selective Laser Sintering machine	550 x 550 x 450 mm	1
3D Systems	Vanguard HS SLS System	ATC + 100 laser watts	High Speed Selective Laser Sintering machine	350 x 320 x 400 mm	2
3D Systems	Vanguard HS SLS System	ATC + Uniheat V3 + Scanner&Performance upgrd. + 100 laser watts	High Speed Selective Laser Sintering machine	350 x 320 x 400 mm	1
3D Systems	Vanguard HS SLS System	ATC + Uniheat V3 + Scanner&Performance upgrd. + 70 laser watts	High Speed Selective Laser Sintering machine	350 x 320 x 400 mm	1
3D Systems	Vanguard HS SLS System	ATC + Uniheat V2 + 100 laser watts	High Speed Selective Laser Sintering machine	350 x 320 x 400 mm	1
3D Systems	Vanguard HS SLS System	ATC + Uniheat V2 + 70 laser watts	High Speed Selective Laser Sintering machine	350 x 320 x 400 mm	1
CRP Technology	Selfmade		Powder motor-sifting machine	diametro 40 cm	4
GGE	GR6		Powder vacuum cleaner system	160 x 160 x 500 cm	1
CFM	T37		Industrial portable vacuum cleaner	100 x 60 x 110 cm	1
CFM	T30S		Industrial portable vacuum cleaner	100 x 60 x 150 cm	1
Nifisk CFM	T40W Plus		Industrial portable vacuum cleaner	120 x 60 x 180 cm	1
Norblast	FN30		Sandblasting / Shot peening unit	70 x 50 x 40 cm	1
Norblast	S9		Sandblasting / Shot peening unit	100 x 60 x 70 cm	2
IMER	S250		Powder Mixer	100 kg	2
IMER	Minibeta		Powder Mixer	60 kg	1
CRP Technology	Selfmade		Heat treatment furnace	80 x 80 x 100 cm	1
CRP Technology	Selfmade		Heat treatment furnace	70 x 55 x 70 cm	1
DTM Corp.			cleaning vacuum table	120 x 70 cm	1
GGE	Customized		cleaning vacuum table	120 x 70 cm	1
3D Systems	BOS (Break Out Station)		cleaning vacuum table	200 x 110 x 200 cm	1
3D Systems	IRS (Integrated Recycling Station)		Automatic powder mixer	130 x 120 x 300 cm	1
CRP Technology	Selfmade		Job cleaning table	140 x 80 cm	1
CRP Technology	Selfmade		Assembling-sizing table	200 x 80 cm	1
CRP Technology	Selfmade		Assembling-sizing table	180 x 85 cm	1
GGE	Customized		Finishing vacuum table	230 x 90 cm	2
Ignis	ICS110		Freezer	52 x 55 x 86	1
Converex	ETT50		UPS		1
Sartorius	PT1200		Lab electronical precision balance	18 x 21 x 6 cm	1

### Legend

**ATC:** Advanced Temperature Control

**UNIHEAT V2:** 8-zone uniform part bed heating

**UNIHEAT V3:** 9-zone uniform part bed heating

**Scanner and Performance Upgrades:** BDS / XStream BDS/ digital XstreamBDS

---

### CRP TECHNOLOGY S.r.l.

#### Sede Legale e Amministrativa/Headquarter and Administration Office

Via Cesare Della Chiesa 150/C - 41126 Modena

Tel./Phone +39-059-330544/821135/826025

Fax +39-059-822071/381148

P.IVA/C.F./Reg. Impr. Modena IT03344960368 (VAT number)

Capitale sociale Euro 80.000 i.v.