

## Unit 6 - Biomaterial Processing and Nanostructuring Unit

### Rates (€)

Processing equipment	ICMAB-CSIC / CIBER- BBN / hour	OPI_auto / hour	OPI / sample	Private/hour
High-pressure laboratory-scale plant (SOFT)	20	-	65	100
High-pressure phase analysis	10	35		70
Gasses line for High Pressure Equipment in Hood	3			
<b>Characterization equipment</b>				
Particle size, concentration and Z-potential - Zetasizer Nano (SOFT)	10	45	55	95/h
Characterization of Nanoparticles Nanosight NS300 (*)	10 – 15(*)	-	45 - 65(*)	70 – 105(*)
Characterization of Nanoparticles Nanosight LM20	10	-	45	70
Picnometer He	10	25	35	55/sample
Ultrasounds	3	5	-	7
Centrifuge	3	8	-	12
Autotap	3	5	-	45
ITC	10	35(**)		55

(\*) €/h in semi self-service

(\*\*) Fluorescence measures