

## Material and technical base of the Department "Metallurgy and mineral processing"

№	Name	Inventory number	Year of purchase	Attached cabinet
1	Autoclave	2410-19202	2013	114 MMB
2	Semi-industrial autoclave	2410 – 25793	2014	15 MMB
3	Atomic absorption spectrometer	2410-40719	2007	111 MMB
4	Sandy bath	2410-3418	2009	111 MMB
5	Barrier BI-2P	2410-56707	2018	123 MMB
6	Barrier BI-2P	2410-56708	2018	123 MMB
7	Vacuum distillation unit	2410-13593	2012	114 MMB
8	Vacuum pump compressor	24140-7532	2012	15 MMB
9	Scales	2410 – 2273	2009	131 MMB
10	Scales	2410 – 2272	2009	131 MMB
11	Scales	2410 – 2266	2009	131 MMB
12	Scales	2410 – 40725	2005	123 MMB
13	Scales	2410-40721	2002	116 MMB
14	Analytical electronic scales	2410-2266	2009	131 MMB
15	Analytical electronic scales	2410-2272	2009	131 MMB
16	Analytical electronic scales	2410-2273	2009	131 MMB
17	Analytical electronic scales	2410-2267	2009	122 MMB
18	Analytical electronic scales	2410-2265	2009	116 MMB
19	High Temperature Vacuum Tube Furnace	2410-52697	2017	21 MMB
20	High Temperature Tubular Furnace	2410-19291	2013	15 MMB
21	Two-channel gas analyzer MAG-6	2410-56704	2018	123 MMB
22	Meter - controller technological	2410 – 40743	2006	119 MMB
23	Temperature control meter and converter	2410 – 51146	2016	15 MMB
24	Temperature control meter and converter	2410 – 51137	2016	15 MMB
25	Temperature control meter and converter	2410 – 51145	2016	15 MMB
26	Temperature control meter and converter	2410 – 51144	2016	15 MMB
27	Temperature control meter and converter	2410 – 51147	2016.	15 MMB
28	Temperature control meter and converter	2410 – 51142	2016	15 MMB
29	Temperature control meter and converter	2410 – 51143	2016	15 MMB
30	Temperature control meter and converter	2410 – 51133	2016	15 MMB
31	Temperature control meter and converter	2410 – 51136	2016	15 MMB
32	Temperature control meter and converter	2410 – 51135	2016	15 MMB
33	Temperature control meter and converter	2410 – 51132	2016	15 MMB
34	Temperature control meter and converter	2410 – 51134	2016	15 MMB
35	Temperature control meter and converter	2410 – 51138	2016	15 MMB
36	Temperature control meter and converter	2410 – 51131	2016	15 MMB
37	Temperature control meter and converter	2410 – 51141	2016	15 MMB
38	Temperature control meter and converter	2410 – 51140	2016	15 MMB
39	Temperature control meter and converter	2410 – 51139	2016	15 MMB
40	Temperature control meter and converter	2410 – 51130	2016	15 MMB
41	Induction Melting Furnace	2410-18829	2013	21 MMB
42	Ionomer-160	2410-40744	2004	123 MMB
43	Cup eraser IV-1	2410-54422	2017	21 MMB
44	Single-channel power supply	2410-58355	2019	123 MMB
45	Single-channel power supply	2410-58356	2019	123 MMB
46	Completion of laboratory installations for the organization of recirculation reduction firing	2410-50949	2016	21 MMB
47	Completion of an experimental laboratory installation of zone melting	2410-50821	2016	143 MMB
48	Magnetic multi-seat agitator	2410-3420	2009	120 MMB
49	Magnetic stirrer with heating	2410-3354	2009	114 MMB
50	Stirrer with mechanical control	2410-40761	2007	122 MMB
51	Stirrer with mechanical control	2410-2285	2009	116 MMB
52	Centrifugal pump for pumping	2410-19452	2014	21 MMB
53	Pilot plant for producing high-quality carbon	2410-18804	2013	21 MMB
54	Mixing device	2410 – 40838	2005	120 MMB

55	Muffle furnace	2410-40772	2002	15 MMB
56	Muffle furnace	2410-40773	2002	116 MMB
57	Muffle furnace	2410-40774	2002	15 MMB
58	Muffle furnace	2410-40775	2002	122 MMB
59	Muffle furnace	2410-51639	2016	116 MMB
60	Mine furnace	2410-40776	2004	15 MMB
61	Planetary Ball Mill	2410-13620	2012	123 MMB
62	Converter MAG-6S-V	2410-56706	2018	123 MMB
63	Converter MAG-6S-V	2410-56705	2018	123 MMB
64	pH-meter digital	2410-40801	2002	123 MMB
65	pH-meter	2410-7533	2012	111 MMB
66	pH-meter	2410-40802	2002	123 MMB
67	pH-meter stationary	2410-58354	2019	123 MMB
68	pH-meter stationary	2410-19227	2013	111 MMB
69	Rotary evaporator	2410-3159	2012	120 MMB
70	Spectrometer "Spark"	2410-53387	1986	123 MMB
71	Spectrometer "Jenway"	2410-3160	2009	123 MMB
72	Spectrometer "Spekol"	2410-13621	2012	114 MMB
73	Metal turning machine	2410-58350	2019	123 MMB
74	Drying cabinet SNOL	2410-51640	2016	116 MMB
75	Drying cabinet SNOL	2410-40850	2002	15 MMB
76	Drying cabinet SNOL	2410-7531	2012	111 MMB
77	Liquid thermostat	2410-2439	2009	116 MMB
78	Liquid thermostat	2410-2438	2009	122 MMB
79	Liquid thermostat	2410-2437	2009	116 MMB
80	Liquid temperature thermostat	2410-40837	2004	116 MMB
81	Liquid temperature thermostat	2410-3419	2009	111 MMB
82	VLT-1500 scales	2410-40357	2005	423 HTB
83	VLT-1500 scales	2410-40358	2005	423 HTB
84	VLT-510 scales	2410-40359	2005	423 HTB
85	Laboratory scales VLA-200	2410-40360	2007	419 HTB
86	Scales PV-6	2410-40361	2005	419 HTB
87	Centrifugal hydraulic concentrator	2410-7392	2011	428 HTB
88	Aperture	2410-7451	2011	428 HTB
89	Aperture	2410-7455	2011	428 HTB
90	Sample Shredder	2410-25740	2015	428 HTB
91	Ionomer-160	2410-40365	2005	408 HTB
92	Jigging machine	2410-40377	1999	428 HTB
93	Magnetic stirrer	2410-40378	2005	413 HTB
94	Magnetic stirrer	2410-40379	2005	413 HTB
95	AL-RED pump	2410-22124	2014	427 HTB
96	CPm 132 V220 Pump	2410-22129	2014	427 HTB
97	CPm 132 V220 Pump	2410-22128	2014	427 HTB
98	CPm 132 V220 Pump	2410-22126	2014	427 HTB
99	CPm 132 V220 Pump	2410-22127	2014	427 HTB
100	CPm 132 V220 Pump	2410-22125	2014	427 HTB
101	Motionless cheek	2410-7448	2011	428 HTB
102	Muffle furnace SNOL	2410-40385	2004	423 HTB
103	Muffle furnace SNOL	2410-40387	2005	423 HTB
104	Muffle furnace SNOL	2410-40388	2005	423 HTB
105	Movable cheek	2410-7447	2011	428 HTB
106	Pulsator	2410-7456	2011	428 HTB
107	Pulsator	2410-7452	2011	428 HTB
108	pH-meter	2410-40398	2005	413 HTB
109	pH-meter	2410-57501	2019	427 HTB
110	pH-meter	2410-40401	2008	413 HTB
111	pH-meter	2410-40400	2008	408 HTB
112	Thickening cone	2410-7453	2011	428 HTB
113	Enlarged laboratory facility for percolation leaching of gold-bearing ores	2410-19162	2013	429 HTB

114	Ultrasonic aerohydrodeslamators	2410-12391	2012	428 HTB
115	Installation of the prototype "Carla"	2410-26407	2015	428 HTB
116	Centrifugal hydraulic concentrator with a capacity of 1000 kg/h	2410-50839	2016	428 HTB
117	Drying cabinet	2410-40412	2005	413a HTB
118	Drying cabinet	2410-40413	2005	413a HTB
119	Drying cabinet	2410-56447	2018	428 HTB
120	Drying cabinet	2410-56446	2018	428 HTB
121	Jaw Crusher	2410-19201	2013	413a HTB
122	Vacuum pump 30 l/min, 200 mbar	2410-61152	2020	428 HTB
123	Installation for emulsification of flotation reagents	2410-62461	2020	401 HTB
124	Portable gas analyzer OKA-CO-SO2-CO2	2410-64558	2021	114 MMB
125	Iztiratel IV-1	2410-64557	2021	114 MMB
126	Flotation machine FML-1	2410-64946	2021	428 HTB
127	Laboratory ball mill MSHL-7	2410-64947	2021	428b HTB
128	Concentration table 51KTS	2410-64948	2021	428 HTB
129	Vibration eraser IVS-4	2410-64949	2021	428a HTB
130	Muffle furnace SNOL 7.2/1100	2410-65030	2021	114 MMB
131	Laboratory flotation machine FMP-L3	2410-65657	2022	428 HTB
132	Laboratory installation for cleaning waste gases from sulfur dioxide and nitrogen oxide	2410-67351	2022	15 MMB

Заведующая кафедрой МиОПИ

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