



Sinai University Research Center Scientific Instruments 2024

	Instrument Name
1	Automatic - Pi - Distilator
2	Automatic Rotarod
3	Bar Test
4	Blister Packaging Machine
5	Brookfield Viscometer
6	Centrifuge 15000 Rpm, Centurim
7	Centrifuge, 15000 Rpm, With Rotor Head For Eppendorf Tubes And Another For 15ml Tubes
8	Centrifuge, 4000rpm
9	Chinese Centrifuge 15ml X 12
10	Colorimeter, Jenway
11	Cooling Centrifuge 17850 RPM With Eppendorf Tubes Rotor Head
12	Cooling Centrifuge 17850 RPM With Rotary Eppendorf And 15,25 Falcon Tube
13	Course Crusher
14	Diffusion Cells Apparatus
15	Digital Camera, Aversion 3000i
16	Disintegration Testers
17	Double Cone Mixer
18	Drying Oven, Binder
19	Elisa Machine With Reader
20	ERWEKA Dissolution Tester, Eight Vessels, Agent In Egypt: Lab Technology
21	Fast Protein Liquid Chromatography (Fplc)
22	Fraction Collector

23	Freeze Dryer, Christ, Alpha1-D Plus
24	Friability Tester
25	Gel Documentation With Laser Printer
26	Gel Electrophoresis
27	Hardness Tester
28	Heating Reflux
29	High Shear Mixer Granulator
30	High Shear Probe Homogenizer, IKA
31	Homemade Open Field 80 X 80 X 40 Cm
32	Hot Air Drying Oven, Wiseven
33	Hotplate With Magnetic Steering, Dihan Scientific
34	Hplc (High Performance Liquid Chromatography), Hitachi
35	Kymographs
36	Lab Scale Tablet Compression Machine, Single Punch
37	Laminar Flow Cabinet, Sterilgard
38	Large Oven, Blinder
39	Melting Point Device
40	Microwave Reactor
41	Mobile Phase Filtration Kit + PUMP
42	Nano Drop
43	Pcr
44	Ph Meter With Conductor
45	Powder Sieve With Pump
46	Probe Sonicator

47	Refrigerator -20
48	Rotary Evaporator
49	Sensitive Balance, 4 Digits
50	Small Oven, Blinder
51	Spectrophotometer -1
52	Ultrasonic Water Bath
53	UV Illumination Lamp With Viewing Chamber For TLC
54	Vaccum Pumps
55	Vogel Apparatus
56	Water Bath
57	Water Distillation System
58	Water Incubator
59	Water Maze
60	Y-Maze
61	Zetasizer, Malvern