



CIN : U33125KL1993PTC006984
GST No: 32AAACH9492C1ZQ

ISO 9001:2015

HOLMARC
OPTO-MECHATRONICS PVT.LTD


B-7., H.M.T. Industrial Estate, H.M.T. PO, Kalamassery
Kochi - 683 503 Kerala, India.
Email : sales@holmarc.com, PH : 91-484-2540075

HOLMARC/GEM 27.08.2021

G.3 MONTHLY UTILISATION AGAINST MANUFACTURING CAPACITY

2020 - 2021

Sl No.	Category	Description	Monthly Utilisation		
			OCTOBER	NOVEMBER	DECEMBER
1	Coating Machine	Holmarc's SILAR Coating System has been designed to automate the entire process to avoid operator fatigue and errors associated with it. In manual SILAR process, the operator has to perform hundreds of repetitive dipping into the solution and water.	3	2	-
2	Research Syringe pump	A syringe pump is a device which can either infuse or withdraw liquid samples/fluids, at user defined flow rates and with selectable target volumes. Syringe pumps with simultaneous infusion and withdrawal with opposing syringes on a single drive.	4	5	1
3	Activity Based Educational Kits for Physics	Michelson interferometer is a widely used instrument for measuring wavelength of light, refractive index of transparent materials etc. The interferometer (Model No. HO-ED-INT-06) is designed and constructed in modular fashion.	-	2	1


JOLLY CYRIAC
Managing Director



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Business Hours
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2020 - 2021

Sl No.	Category	Description	Monthly Utilisation		
			OCTOBER	NOVEMBER	DECEMBER
4	Cut-off Wheel	An optical chopper is a mechanical device which physically chops a light beam into discrete light pulses. It is widely used in various optical experiments. It modulates different light sources with given frequency for their subsequent analysis.	-	-	1
5	Laboratory Benches	Honeycomb tabletops from Holmarc provide rigid and stable optical working surfaces with the convenience of tapped holes at 25mm grid for mounting components and modules. Honeycomb core made of 0.25mm thick aluminium sheet.	12	3	12
6	Coating Machine	Holmarc's HO-NFES-040 model electrospinning equipment is a complete unit for Nanofiber electrospinning. It is used to make nano and micro fibers ranging from 50nm to 5 microns in diameter.	-	1	1
7	Coating Machine	Holmarc's Spin Coater, Model no: HO-TH-05 is a dedicated tabletop system to spin coat small substrates in research laboratories with well controlled spin process parameters.	-	3	-
8	Coating Machine	Holmarc's Spray Pyrolysis system has been designed for research laboratories in thin films, especially for solar cell development. The system automates various fatigue and error creating processes involved in the technique when performed manually.	-	-	-



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G.3 MONTHLY UTILISATION AGAINST MANUFACTURING CAPACITY

2021 - 2022

Sl No.	Category	Description	Monthly Utilisation		
			April	May	June
1	Coating Machine	Holmarc's SILAR Coating System has been designed to automate the entire process to avoid operator fatigue and errors associated with it. In manual SILAR process, the operator has to perform hundreds of repetitive dipping into the solution and water.	-	-	-
2	Research Syringe pump	A syringe pump is a device which can either infuse or withdraw liquid samples/fluids, at user defined flow rates and with selectable target volumes. Syringe pumps with simultaneous infusion and withdrawal with opposing syringes on a single drive.	-	2	-
3	Activity Based Educational Kits for Physics	Michelson interferometer is a widely used instrument for measuring wavelength of light, refractive index of transparent materials etc. The interferometer (Model No. HO-ED-INT-06) is designed and constructed in modular fashion.	-	-	-


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2021 - 2022

Sl No.	Category	Description	Monthly Utilisation		
			April	May	June
4	Cut-off Wheel	An optical chopper is a mechanical device which physically chops a light beam into discrete light pulses. It is widely used in various optical experiments. It modulates different light sources with given frequency for their subsequent analysis.	-	-	-
5	Laboratory Benches	Honeycomb tabletops from Holmarc provide rigid and stable optical working surfaces with the convenience of tapped holes at 25mm grid for mounting components and modules. Honeycomb core made of 0.25mm thick aluminium sheet.	-	3	4
6	Coating Machine	Holmarc's HO-NFES-040 model electrospinning equipment is a complete unit for Nanofiber electrospinning. It is used to make nano and micro fibers ranging from 50nm to 5 microns in diameter.	-	2	1
7	Coating Machine	Holmarc's Spin Coater, Model no: HO-TH-05 is a dedicated tabletop system to spin coat small substrates in research laboratories with well controlled spin process parameters.	-	1	1
8	Coating Machine	Holmarc's Spray Pyrolysis system has been designed for research laboratories in thin films, especially for solar cell development. The system automates various fatigue and error creating processes involved in the technique when performed manually.	-	-	-

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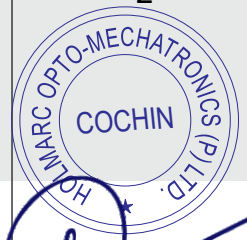
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G.3 MONTHLY UTILISATION AGAINST MANUFACTURING CAPACITY

2021 - 2022

Sl No.	Category	Description	Monthly Utilisation	
			July	Aug
1	Coating Machine	Holmarc's SILAR Coating System has been designed to automate the entire process to avoid operator fatigue and errors associated with it. In manual SILAR process, the operator has to perform hundreds of repetitive dipping into the solution and water.	1	1
2	Research Syringe pump	A syringe pump is a device which can either infuse or withdraw liquid samples/fluids, at user defined flow rates and with selectable target volumes. Syringe pumps with simultaneous infusion and withdrawal with opposing syringes on a single drive.	6	2
3	Activity Based Educational Kits for Physics	Michelson interferometer is a widely used instrument for measuring wavelength of light, refractive index of transparent materials etc. The interferometer (Model No. HO-ED-INT-06) is designed and constructed in modular fashion.	-	1



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2021 - 2022

Sl No.	Category	Description	Monthly Utilisation	
			July	Aug
4	Cut-off Wheel	An optical chopper is a mechanical device which physically chops a light beam into discrete light pulses. It is widely used in various optical experiments. It modulates different light sources with given frequency for their subsequent analysis.	-	1
5	Laboratory Benches	Honeycomb tabletops from Holmarc provide rigid and stable optical working surfaces with the convenience of tapped holes at 25mm grid for mounting components and modules. Honeycomb core made of 0.25mm thick aluminium sheet.	4	7
6	Coating Machine	Holmarc's HO-NFES-040 model electrospinning equipment is a complete unit for Nanofiber electrospinning. It is used to make nano and micro fibers ranging from 50nm to 5 microns in diameter.	-	-
7	Coating Machine	Holmarc's Spin Coater, Model no: HO-TH-05 is a dedicated tabletop system to spin coat small substrates in research laboratories with well controlled spin process parameters.	-	1
8	Coating Machine	Holmarc's Spray Pyrolysis system has been designed for research laboratories in thin films, especially for solar cell development. The system automates various fatigue and error creating processes involved in the technique when performed manually.	-	2

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