

# Central Pharmacy Equipments Catalog



**Analgesimeter (Eddy's Hot Plate)**



**Capsule Filling Machine**

**Disintegrator**

**Bottle Filling Machine**



**Friability Test Apparatus (Digital)**



**Actophotometer (Digital)**



**Rota Rod (Digital), 2 Compartment**



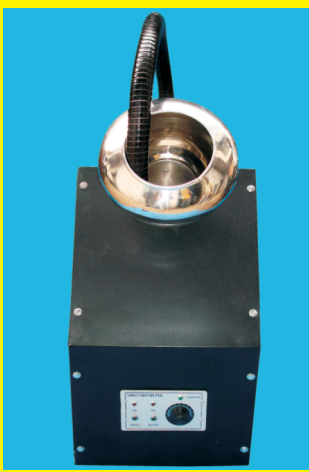
**Ball Mill**



**Tablet Making Machine**



**Recording Drum (Kymograph)**



**Laminar Air Flow (Horizontal)**



**Tablet Coating Pan**



S.No.	Items	Price
<b>PC 001/A</b>	<b>ABBE'S REFRACTOMETER</b>	<b>11600.00</b>
Measures R.I. 1.3 to 1.7; Accuracy 0.001 direct on scale & by estimation. Sugar percentage 0 to 95% & accuracy 1deg C by estimation. Measures dispersion & water circulation for constant temperature. Complete with test pieces, constant liquid thermometer with metallic jacket & Instruction manual.		
<b>CW 001/B</b>	<b>HAND REFRACTOMETER (ERMA); 0-32%, 28-62%, 58-92% (Any one)</b>	<b>3200.00</b>
<b>CW 001/C</b>	<b>DIGITAL REFRACTOMETER "ERMA MAKE"</b>	
PC001/C1	0-95% Brix With Refractive Index	60000.00
PC001/C2	0-280% Salinity & Refractive Index	P.O.R
<b>CW 002</b>	<b>ACTIVITY CAGE (Actophotometer)</b>	<b>10800.00</b>
Consists of 6 built in photo sensor & 4 digit counter. Measures spontaneous & induced activity of rats with digital totalizer.		
<b>PC 003</b>	<b>AMPOULE CLARITY TEST EQUIPMENT</b>	<b>2800.00</b>
<b>PC 004</b>	<b>AMPOULE FILLING AND SEALING DEVICE</b>	<b>8800.00</b>
Syringe type motor driven giving ten ampoules per minutes. Capacity of filling adjustable from 1ml to 10ml by a cam lever arrangement. Automatic intake & outflow of fluid. All contact parts are of borosilicate glass. Consist of glass fusing burner for LPG with foot Below & Rubber tubing.		
<b>PC 005</b>	<b>AMPOULE WASHING DEVICE</b>	<b>3600.00</b>
Six jet nozzles & pan made of S.S. Spring loaded ampoule holding arrangement for various size of ampoules & tap to connect water from outside.		
<b>PC 006</b>	<b>ANALGESIOMETER</b>	
PC 006/1	Radiant Heat type or tail Flick type	6400.00
PC 006/2	Eddy's Hot Plate	10400.00
<b>PCN 01</b>	<b>ANDERSON PIPETTE (Borosilicate Glass)</b>	<b>1900.00</b>
<b>PC 007</b>	<b>ANTIBIOTIC ZONE READER (Manual)</b>	<b>18000.00</b>
<b>PCN 02</b>	<b>ARSENIC TEST APPARATUS</b>	<b>300.00</b>
<b>PC 009</b>	<b>ASEPTIC CABINET (Wooden)</b>	
PC 009/1	1.5' U.V. tube & one fluorescent tube	9600.00
PC 009/2	3' U.V. tube size & one fluorescent tube	11000.00
<b>PC 010</b>	<b>AUTOCLAVE (Portable) 12"</b>	
PC 010/1	Aluminium	6000.00
PC 010/2	Stainless Steel	9000.00

S.No.	Items	Price
<b>PC 010/B</b>	<b>AUTOCLAVE (Vertical) Double Wall</b>	
	Inner Chamber 304 Grade S.S. & Outer M.S. Provided with Wing nut type locking Arrangement, Spring Loaded Safety Valve, Pressure Gauge, Pressure Release Valve, Water Level Indicator & drain Valve. Hydraulically Tested to withstand upto 40psi Pressure. Molded Jointless Silicon Rubber Gasket is Provided for leak Proofing.	
PC 010/3	250 x 450mm, 22 Ltr.	40000.00
PC 010/4	300 x 500mm, 40 Ltr.	46000.00
PC 010/5	350 x 550mm, 50 Ltr.	56000.00
PC 010/6	400 x 600mm, 75 Ltr.	70000.00
PC 010/20	450 x 600mm, 95 Ltr.	80000.00
PC 010/30	550 x 750mm, 187 Ltr.	120000.00
	<b>Optional Accessories:-</b>	
PC 010/7	Automatic Low-Water Level Cut Off-Device.	10000.00
PC 010/8	Automatic Pressure Control Switch.	10000.00
PC 010/9	Digital Temp. Indicator cum Controller	8600.00
PC 010/10	Radical lock	9000.00



<b>PC 011</b>	<b>BALL MILL (Electrically Operated)</b>	
	Having steel balls of different sizes to be put in jar for mixing & grinding powder. (S.S. Jar)	
PC 011/1	Cap 1 Kg	7000.00
PC 011/2	Cap 2 Kg	8000.00

<b>PCN 03</b>	<b>BOTTLE SEALING MACHINE (Hand Operated)</b>	<b>19600.00</b>
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<b>PCN 04</b>	<b>BOTTLE WASHING MACHINE</b>	
PCN 04/1	Table Top Model	14000.00
PCN 04/2	Floor Standing Model	22000.00

<b>PCN 100</b>	<b>BROOKFIELD TYPE VISCOMETER</b>	<b>260000.00</b>
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<b>PCN 05</b>	<b>BULK DENSITY APPARATUS</b>	
PCN 05/1	Motor 1/6HP, Cylinder cap. 50ml , Rpm Display : 3 digit LED	11400.00
PCN 05/2	With Digital Counter	15600.00

<b>PCN 06</b>	<b>CANNULA (Glass)</b>	
PCN 06/1	Symes Cannula	40.00
PCN 06/2	Venus Cannula	40.00
PCN 06/3	Lever Cannula	40.00

<b>PCN 150</b>	<b>CAPSULE COUNTER (Aluminium) 100 places</b>	<b>2400.00</b>
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<b>PCN 07</b>	<b>CLAVENGER APPARATUS, Cap 1000ml (Borosilicate Glass)</b>	<b>1500.00</b>
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S.No.	Items	Price
<b>PC 013</b>	<b>POLE CLIMBING APPARATUS (COOK'S)</b>	<b>14000.00</b>
Outer chamber made of thick plywood with observation window & inner made of acrylic sheet, with Brass C.P. bars at bottom. A shock for controlled duration of 200V AC 50Hz single phase 0.2 mA is built in & controlled by solid state timer.		
<b>PC 014</b>	<b>CAPSULE FILLING MACHINE (All Contact parts made of stainless steel.)</b>	<b>28000.00</b>
A versatile lever operated semi automatic machine for various operations.		
(i) Plates for putting of capsules. (iii) Filling of powder by dispensing brush, pressing		
(ii) Removal of caps (iv) Ejection of 100 capsules of 0,00,1, 2, or 3 Any one size on order)		
<b>PC 015</b>	<b>COLLAPSIBLE TUBE FILLING MACHINE (Hand Operated)</b>	<b>9200.00</b>
Stroke type, barrel and piston arrangement with stroke setting for various capacity of filling tubes detachable nozzles provided for each separate capacity. All contact parts are S.S. Built on cast iron body. Cap. 5gm to 50gm		
<b>PC 018</b>	<b>CONICAL PERCOLATOR (S. S. Jar on stand) 1000ml</b>	<b>700.00</b>
<b>PC 019</b>	<b>ELECTRO CONVULSIOMETER</b>	<b>9200.00</b>
Provides 50Hz stimulus current adjustable from 0.15 to 330mA in discrete steps for producing minimal and super maximal seizures required in study of anticonvulsant & epileptic drugs. Complete with accessories.		
<b>PCN 08/1</b>	<b>DIGITAL POTENTIOMETER MAX Make</b>	<b>8200.00</b>
<b>PC 020</b>	<b>DISINTEGRATOR (Hopper Dia 2")</b>	<b>16400.00</b>
<b>PC 021</b>	<b>DISINTEGRATION TEST UNIT</b>	
PC 021/1	Single Basket (Analog)	7200.00
PC 021/2	Double Basket (Analog)	10400.00
PC 021/3	(Digital) Double Basket	26000.00
PC 021/4	(Digital) Single Basket	22000.00
<b>PC 022</b>	<b>DISSOLUTION RATE TEST APPARATUS</b>	
Consist of thermostatic control water bath which maintains temp. at 37DegC with + 0.5 Deg C variations. Provided with borosilicate vessel 1000 ml, variable speed motor, cylindrical wire mesh basket & shaft with blades of stainless steel.		
PC 022/1	Single Basket, (Analog)	10400.00
PC 022/2	Single Basket, (Digital rpm)	14600.00
PC 022/3	Single Basket, EI Make (Model 912)	44000.00
PC 022/4	Six Test, With Digital timer, temp. & Rpm & Lift System	120000.00
<b>PC 023</b>	<b>DISTILLATION PLANT (Manasty Type), Wall Hanging</b>	
PC 023/1	Stainless Steel, Output approx. 3/4 Ltr./Hr.	6000.00
PC 023/2	Stainless Steel, Output approx. 5/6 Ltr./Hr.	10000.00





S.No.	Items	Price
<b>PC 024</b>	<b>DISTILLATION APPARATUS (ALL GLASS)</b>	
	Automatic Electrically Heated All Glass Distillation Unit, NPL Design, Heater Embedded In Spiral Glass Tube Complete With Heavy Base, Rod, Clamps, Boards Etc.	
PC 024/1	Single Stage having flask of cap. 3 Litre	12000.00
PC 024/2	Single Stage having flask of cap. 5 Litre	15000.00
PC 024/3	Single Stage having flask of cap. 10 Litre	22000.00
PC 024/4	Double Stage having flask of cap. 3 Litre	24000.00
PC 024/5	Double Stage having flask of cap. 5 Litre	30000.00
PC 024/6	Double Stage having flask of cap. 10 Litre	44000.00
PC 024/10	Triple Stage having flask of cap. 3 Litre	36000.00
PC 024/11	Triple Stage having flask of cap. 5 Litre	45000.00
PC 024/12	Triple Stage having flask of cap. 10 Litre	66000.00
PC 024/7	Automatic cut-off device for Single distillation	3600.00
PC 024/8	Automatic cut-off device for Double distillation	4400.00
PC 024/9	Automatic cut-off device for Triple distillation	6000.00
PC 024/20	Spare Flask with heater 3 Litre	7000.00
PC 024/30	Spare Flask with heater 5 Litre	9000.00
PC 024/40	Spare Flask with heater 10 Litre	16000.00

<b>PC 240</b>	<b>DISTILLATION WATER STILL (BARNSTEAD TYPE) TABLE MODEL S.S</b>	
PC 240/1	Output Capacity 4 to 5 Ltr/Hr. (Approx.)	20000.00
PC 240/2	Output Capacity 8 to 9 Ltr/Hr. (Approx.)	40000.00
PC 240/3	Output Capacity 15 to 16 Ltr/Hr. (Approx.)	72000.00

<b>PCN 09</b>	<b>DOUBLE CONE BLENDER</b>	
PCN 09/1	5kg Cap.	26000.00
PCN 09/2	10kg Cap.	42000.00

<b>PC 025</b>	<b>ELECTRONIC STIMULATOR (0- 30V)</b>	<b>3000.00</b>
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<b>PCN 10</b>	<b>FILTER APPARATUS</b>	
PCN 10/1	(Millipore Type)	3600.00
	Consists of Membrane support, funnel, flask & clamp. Standard Joint fitting.	
PCN 10/2	(Simple Type)	500.00
	Consists of Porcelain Buchner Funnel fitted with Filter Flask by rubber bung.	

<b>PCN 11</b>	<b>FLOURIMETER (Digital)</b>	<b>72000.00</b>
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<b>PCN 12</b>	<b>FOLIN-WU TUBE</b>	<b>70.00</b>
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<b>PC 026</b>	<b>HAND GRINDING MILL</b>	<b>2000.00</b>
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S.No.	Items	Price
PCN 13	GRANULATING SIEVE S.S. sieve fixed in a wooden frame	550.00

PC 027	HISTAMINE CHAMBER (Complete with sphygmomanometer & Nebulizer)	6000.00
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PC 028	HOT AIR UNIVERSAL OVEN
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Double walled, Outer chamber made of M.S. Powder Coated. Temp. upto 250deg C. Thermostatic controlled, Heating Element on three sides. Thermometer is provided on top. The scale is calibrated in 5 deg C Steps

	Inner Chamber	Size	Capacity	
PC 028/1	Aluminium	12"x12"x12"	28Ltr	7000.00
PC 028/2	Stainless Steel	12"x12"x12"	28Ltr	10200.00
PC 028/3	Aluminium	14"x14"x14"	45Ltr	8000.00
PC 028/4	Stainless Steel	14"x14"x14"	45Ltr	11000.00
PC 028/5	Aluminium	18"x18"x18"	95Ltr	12400.00
PC 028/6	Stainless Steel	18"x18"x18"	95Ltr	16000.00
PC 028/11	Aluminium	24"x24"x24"	224Ltr	20000.00
PC 028/12	Stainless Steel	24"x24"x24"	224Ltr	28000.00
<b>Optional:-</b>				
PC 028/7	Air Circulating Fan			3600.00
PC 028/8	Timer 0-24 hours			3800.00
PC 028/10	Digital Temp. Indicator-Cum-Controller			8600.00

PC 029	INCUBATOR BACTERIOLOGICAL
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Double walled, Outer chamber made of M.S. Powder Coated. Temp. from Ambient upto 80deg C. Thermostatic controlled, Heating Element on three sides. Thermometer is provided on top. The scale is calibrated in 5 deg C

	Inner Chamber	Size	Capacity	
PC 029/1	Aluminium	12"x12"x12"	28Ltr	7000.00
PC 029/2	Stainless Steel	12"x12"x12"	28Ltr	10200.00
PC 029/3	Aluminium	14"x14"x14"	45Ltr	8000.00
PC 029/4	Stainless Steel	14"x14"x14"	45Ltr	11000.00
PC 029/5	Aluminium	18"x18"x18"	95Ltr	12400.00
PC 029/6	Stainless Steel	18"x18"x18"	95Ltr	16000.00
PC 029/11	Aluminium	24"x24"x24"	224Ltr	20000.00
PC 029/12	Stainless Steel	24"x24"x24"	224Ltr	28000.00
Optional Accessories Same as PC 028				

PC 030	LAMINAR AIR FLOW UNIT
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Structure made of thick ply board with sunmica from outside & S.S. Workbench. Clear acrylic side panels & front door.

PC 030/A	HORIZONTAL UNIT	
PC 030/1	60x60x60cm	58000.00
PC 030/2	90x60x60cm	70000.00
PC 030/3	120x60x60cm	80000.00



S.No.	Items	Price
PC 030/B	VERTICAL UNIT	
PC 030/4	60x60x60cm	70000.00
PC 030/5	90x60x60cm	82000.00
PC 030/6	120x60x60cm	99000.00
PCN 14	LEAK TEST APPARATUS	34000.00
PC 031	LIPSTICK MOULD	1300.00
PCN 15	LIQUID / BOTTLE FILLING MACHINE	19000.00
PCN 16	LUCAS MOIST CHAMBER	1300.00
PCN 17	MECHANICAL AGITATOR (Propeller Type)	7000.00
PC 032	MILLIPORE Type FILTER 3 grades (Dia 47 mm) different positions.	3000.00
PC 033	OINTMENT SLAB (made of acrylic sheet size 8" x8")	200.00
PC 034	OINTMENT SPATULA OR DRUG SPATULA (Stainless Steel)	
PC 034/1	6" wide blade, stout, flexible, with wooden	60.00
PC 034/2	8" wide blade, stout, flexible, with wooden	70.00
PC 035	OPERATION TABLE (Small) 30x30cms. S.S. Top	5000.00
PC 036	PARIEMETER	15000.00
PCN 18	PERMEABILITY CUP	1600.00
PCN 19	PHASE CONTRAST WITH BINOCULAR MICROSCOPE	88000.00
PCN 20	PLETHYSMOGRAPH	1500.00
PC 037	POLISHING PAN Inner Dia 12 x8" high with opening of 7" Dia neck. For Use With Coating Pan. Made Of M.s. & Provided With Inner Lining Of Superior Canvas Cloth.	3400.00
PC 039	RABBIT CAGE size 18" x 18" x14" With heavy gauge mesh mounted in a frame of M.S angle with door in front. 2" Deep tray of G.I sheet is provided which slides in an angle to the sides of the cage and is removable for cleaning.	3600.00
PC 040	RABBIT HOLDER (Size: 17" x 6" x 6") Box type Wooden glass front, top lid opening air window, pushing system & neck holding clamp provided.	2200.00



S.No.	Items	Price
PCN 21	REFLUX FLASK WITH CONDENSER (B-24 joint)	
PCN 21/1	Cap. 250ml	450.00
PCN 21/2	Cap. 500ml	500.00
PCN 21/3	Cap. 1000ml	700.00
PCN 200	RHEOMETER	300000.00
PC 041	ROTA ROD	
PC 041/1	Four Compartment	16000.00
PC 041/2	Three Compartment	14000.00
PC 041/3	Two Compartment	13000.00
PC 016	SOXHLET Glass Parts Only (Borosilicate glass)	
PC 016/1	Flask Cap. 250ml & Soxhlet Capacity 100ml	800.00
PC 016/2	Flask Cap. 500ml & Soxhlet Capacity 200ml	1200.00
PC 016/3	Flask Cap. 1000ml & Soxhlet Capacity 500ml	2200.00
PC 017	SOXHELT EXTRACTIONS UNITS (Without Glass Parts) Cap upto 500ml, One Regulator	
PC 017/1	3 Mantles (Mantle Type)	4800.00
PC 017/2	6 Mantles (Mantle Type)	6400.00
PC 017/8	Extra Regulator (Each)	700.00
PCN 22	SIEVE SHAKER	
PCN 22/1	Hand Operated (For 8" and 12" Dia Sieve)	8000.00
PCN 22/2	Electrical Table Model (Only For 8" Dia Sieve)	26000.00
PCN 22/3	Gyratory Motion (Heavy Pattern) For 8" & 12" Dia Sieve	39000.00
PCN 22/4	Optional Timer For Above	2200.00
PC 043	SMOKING STAND	2800.00
PC 044	SMOKING BURNER	1400.00
PCN 23	SONICATOR (Ultra Sonic Bath), Complete S.S & Digital Temp. Controlled	
PCN 23/2	Capacity 2.5Ltr Approx	20000.00
PCN 23/3	Capacity 4Ltr Approx	37000.00
PCN 23/4	Capacity 6 Ltr Approx	56000.00
PCN 23/B	PROBE SONICATOR	370000.00
PCN 24	SPRAYER (Glass) With Bellow	400.00
PCN 25	SPIROMETER	12000.00





S.No.	Items	Price
PCN 26	STERILITY TEST APPARATUS	44000.00
PC 045	ORGAN BATH	
PC 045/1	Double Unit	6600.00
PC 045/2	Single Unit	2700.00
PC 046	SUPPOSITORY MOULD (Brass)	
PC 046/1	4 Hole, 1gm	450.00
PC 046/2	6 Hole, 1gm	500.00
PC 046/3	4 Hole, 1.5gm	650.00
PC 046/4	6 Hole, 1.5gm	850.00
PC 046/5	12 Hole, 1gm	1050.00
PC 047	TABLET MAKING MACHINE (Punching Machine)	
<p>SINGLE PUNCH for making Tablets up to 1000 mg as per size of die &amp; punch 6, 9 &amp; 12 mm (Any one). Automatic compression &amp; ejection device with each revolution of the wheel drive. Built on heavy cast iron body with eccentric pressure system. Stainless steel hopper provided &amp; connected by a Rubber tube. Easy setting for thickness &amp; hardness of tablets with lock nuts. Die &amp; set of punches are chromium steel.</p>		
PC 047/1	Hand Operated	26000.00
PC 047/2	Electrically Operated	44000.00
PC 048	TABLET COATING PAN	28000.00
<p>12" Dia stainless steel, the machine worked by oil immersed gearbox, with F.H Motor drive. Air blower is operated independently &amp; air is thermostatically controlled to give temperature 30 to 110 degrees. Switches for motor, blower, heater and Thermostat are fixed on a panel with neon indicators. Also mains lead with 15 amps plug provided.</p>		
PC 049	TABLET COUNTER Suitable for 100 tablet	1100.00
PC 050	TABLET FRIABILITY TEST APPARATUS	
<p>The drum rotates at a speed of 30rpm by s geared motor &amp; is controlled by a timer.</p>		
PC 050/1	Single Drum (Analog)	8000.00
PC 050/2	Double Drum (Analog)	11000.00
PC 050/3	Single Drum DIGITAL	19000.00
PC 050/4	Double Drum DIGITAL	22000.00
PC 051	TABLET HARDNESS TESTER	
PC 051/1	Monsanto type	1500.00
PC 051/2	Pfizer Type	4400.00
PC 052	TELE THERMOMETER	
PC 052/1	with Single Probe	7600.00
PC 052/2	with 6 probe	9000.00



S.No.	Items	Price
PC 053	TINCHER PRESS (1 Ltr.) Contact Parts made of S.S.	2600.00
PC 055	COLLAPSIBLE TUBE CRIMPING AND SEALING MACHINE	2500.00
PC 056	VOLUME RECORDER	1400.00
PC 058	WATER DEIONIZATION UNIT (DEIONISER)	
Consists of two plastic column charged with high exchange capacity Cation & Anion resins. Conductivity Meter Provided.		
PC 058/1	Capacity 50 Ltr/Hr	20000.00
PC 058/2	Capacity 100 Ltr/Hr	40000.00
PC 058/3	Capacity 200 Ltr/Hr	28000.00
PC 059	X- BLOCK (Open)	200.00
PC 060	ELECTRICAL E-8 STUDENT KYMOGRAPH (Recording Drum)	12000.00
PC ACC	GENERAL ACCESSORIES FOR KYMOGRAPH	
PC 060/1	Adjustable Stand	440.00
PC 060/2	Drum Paper Clip	150.00
PC 060/3	Myograph Lever	400.00
PC 060/4	Frog Board	400.00
PC 060/6	Frog Muscle Chamber	1100.00
PC 060/7	Frog Heart Chamber	1100.00
PC 060/8	Induction coil Dubois Reymond	3400.00
PC 060/9	Dubois key	800.00
PC 060/10	Muscle Holder or Feemur Clamp	400.00
PC 060/11	Simple Electrode	150.00
PC 060/12	Tuning Fork N-100	400.00
PC 060/13	Glazed Paper Sheet (100 sheets)	400.00
PC 060/14	Starling Heart Lever	200.00
PC 060/15	Brodie Universal Lever	400.00
PC 060/16	Marry Tambour, 28mm	500.00
PC 060/18	Artery Forceps	200.00
PC 060/19	Frogs Pithing Needle	70.00
PCN 27	Muscle Electrode	400.00
PC 060/24	Heart Clip, S.S.	200.00
PC 060/27	Aerator	450.00
PC 060/30	Aeration Tube Borosilicate Glass	70.00

