

## PT-470 STUDENT POLARIMETER

Consists of laurent half shade, polariser, analyser, brass scale graduated from 0 to 360° or 0 - 180° with vernier reading 6" and accommodates a 200 mm. glass tube. It is packed in a card board box.

(HSN Code: 90275030)

5950-00/-

## PT-480 RESEARCH POLARIMETER

Used in medical, pharmaceutical and chemical research laboratories. Consists of a imported half shade nicol polariser, analyser, 100 mm. diameter circular scale divided in degrees 0-360° x 1° and a sugar scale divided -30° to + 130° x 1° ISS, a divided micrometer drum is given to read 0.05° (3 minutes) and 0.1° ISS, the scale is properly illuminated for taking readings, the body is very sturdy and separate sodium lamp stand is provided. Complete with polarimeter tube, bubble traps at the centre, 200mm sodium lamp with stand and transformer.

(HSN Code: 90275030)

45950-00 /-

## PT-490 RESEARCH POLARIMETER

Same as PT-480 but with 400 mm. tube with sodium lamp, stand and transformer.

(HSN Code: 90275030)

72950-00/-



PT-480  
RESEARCH POLARIMETER

## POLARIMETER TUBES

Screw Caps and cover glasses, packed in velvet case.

(HSN Code:70179090)

CATALOGUE NO.	DESCRIPTION	RATE (₹)
PT-500/ 05	Length 100 mm, with centre bulb	1275-00/-
PT-500/10	Length 200 mm, with centre bulb	1375-00/-
PT-500/20	Length 400 mm, with centre bulb	1475-00/-
With centre opening, with metallic screw caps and cover glasses. Packed in velvet case.		
PT-505/ 05	Length 100 mm, with centre cup	1325-00/-
PT-505/10	Length 200 mm, with centre cup	1425-00/-
PT-505/20	Length 400 mm, with centre cup	1525-00/-

## CARBON AND SULPHUR APPRATUS

CATALOGUE NO.	DESCRIPTION	RATE (₹)
PT-550	Consisting of a transformer 20 AMP (Series Model), S.S. furnace insulated with ceramic fibre and a wooden frame for glass parts. Thermo-couple Pt/Re, Pyrometer etc. (HSN Code: 90279020)	49950-00/-
PT-552	With digital temperature indicator (HSN Code: 84198990)	58950-00/-
<b>SPARE GLASS PARTS (HSN Code: 70179090)</b>		
PT-555/ 05	Absorption vessel with 3 valves of KOH	3950-00/-
PT-555/ 10	Carbon Burette Double Walled inner tube is permanently graduated with one valve at the top of the burette Size 0.25 %	3950-00/-
PT-555/ 15	Size 0.5 %	3950-00/-
PT-555/ 20	Size 1.5 %	3950-00/-
PT-555/ 25	Size 4.5 %	3950-00/-
PT-555/ 30	Stopcock C bore, T shape	850-00/-
PT-555/ 35	Stop cock L shaped Long glass tube with twin bore stopper	850-00/-
PT-555/ 40	Oxygen purifying assembly	575-00/-
PT-555/ 45	View Bulb for combustion tube	75-00/-
PT-555/ 50	Spiral Cooling condenser	550-00/-
PT-555/ 55	Aspirator Bottle (Levelling Bottle) for carbon burette cap. 1 litre	875-00/-
PT-555/ 60	Thermometer alcohol filled upto 50°C	75-00/-
PT-555/ 65	Sulphur Burette 4 ml	1025-00/-
PT-555/ 70	Titration Vessel 100 ml	1250-00/-
PT-555/ 75	Silicon Carbide Rod	975-00/-
PT-555/ 80	Combustion Tube 24 x 600 mm	1100-00/-
PT-555/ 85	Combustion Tube 22 x 600 mm	1100-00/-
PT-555/ 90	Combustion Boats	10-00/-