

SALOOJA BROTHERS PRIVATE LTD.

Category: Boyle's law apparatus and Air pumps

Cat. No.	Product Name	Description
323	Boyle's law apparatus	Mounted on wooden stand nicely polished with heavy iron base, finish in hammertone, having levelling screws. Overall height 120 cm. Boxwood scale 100 cm graduated in mm reading in both direction. The mercury reservoir held in clamp, sliding on iron rod (shafting) chromium plated. Complete with pressure rubber tubing & set of 2 tubes (open & close) made from neutral glass without mercury.
324	Boyle's law apparatus, university pattern 'Parco'	Mounted on wooden stand nicely polished with heavy iron base, finish in hammertone, having levelling screws. Overall height 120 cm. Boxwood scale 100 cm graduated in mm reading in both direction. The apparatus consists of two iron rods (shafting) chromium plated. On one rod mercury reservoir held in its clamp, slides on it and on the second rod air reservoir held in its clamp, slides on it. A Jolly's air bulb is supplied mounted on a wooden frame which can be slotted on the side of stand to enable the apparatus to be used as Jolly's apparatus (also known as Charles's law apparatus). Complete with pressure rubber tubing, burette with stopcock, a set of 2 tubes (open & close). All the glass parts are made from corning glass, without mercury.
325	Boyle's law appt., university pattern 'Parco'	As above with two brass rods chromium plated, instead of iron rods.
326	Charles' law apparatus (Jolly's apparatus)	Mounted on wooden stand nicely polished with heavy iron base, finish in hammertone, having levelling screws. Overall height 120 cm. Boxwood scale 100 cm graduated in mm reading in both direction. The mercury reservoir held in clamp slides on iron rod (shafting) chromium plated. A Jolly's air bulb made from corning glass is supplied mounted on a wooden frame which can be slotted on the side. Complete with pressure rubber tubing and set of 2 hard glass tubes, without mercury.
328	Jolly's air bulb made from corning glass.	
329	Boyle's law	glass tubes set of two (open & close) made from neutral glass.
330	Boyle's law	glass tubes set of two (open & close) made from corning glass.
332	Boyle's law	glass tubes graduated, set of 2 (open & close) made from corning glass.
334	Boyle's law	burette graduated, with stop cock, made from corning glass.
337	Air pump vacuum	Fitted on wooden polished base, single barrel with stop cock, pump plate made of brass N.P. Size :125 mm / 150 mm
344	Magdeburg hemisphere iron synthetic hammer	To demonstrate pressure of the atmosphere with stopcock & handle. Dia: 62mm/75mm
345	Magdeburg hemisphere brass N.P.	To demonstrate pressure of the atmosphere with stopcock & handle. Dia: 62mm/75mm
350	Guinea and feather apparatus	Unevacuated glass tube 50 mm long, 16 mm diameter made from corning glass with 2 rubber bungs 1 carrying brass tube & 400mm long pressure rubber tubing to connect to vacuum pump.