



**aeroplast<sup>®</sup>**

**P.V.C. CONDUIT PIPE**



IS : 9537



PART-3/1983  
CM/L 6481274

*"Our Quality Your Solution"*

# **aeroplast**<sup>®</sup>

P.V.C. CONDUIT PIPE

*"Our Quality Your Solution"*

 **aeroplast**<sup>®</sup> - A name that has been renowned for its outstanding quality for Rigid PVC Conduit Pipe. Our experience in manufacturing Pipes has earned us the name of being one of the best product in it's field unparalleled in terms of quality and service. Our unwavering dedication to satisfying our clients desire and needs goes deep into all aspects of our existence.

We are committed to enabling a perfect product that adds a lot of value to life itself. This we do by looking at things innovatively whilst adhering to quality of the highest standards. Throughout the production, in accordance with its quality principles, the product is governed by strict technological inspections to ensure that the indian standards are adhered to.

The Quality of  **aeroplast**<sup>®</sup> Rigid PVC Conduits is guaranteed by the mark of conformity bestowed on them by the "Bureau of Indian Standard"  which controls & safeguards the correspondence of products to the indian standards requirements

Our Quality Motto-"Spare no Expense to Achieve Excellence"

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## THE PRODUCT RANGE

Nominal O.D. (mm)	Minimum O.D. (mm)	Minimum I.D. (mm)			Std. Packing Length x mtr
		Light	Medium	Heavy	
20 mm	19.7	17.4	16.9	15.8	100 L x 3 mtr
25 mm	24.6	22.1	21.4	20.6	50 L x 3 mtr
32 mm	31.6	28.6	27.8	26.6	25 L x 3 mtr
40 mm	39.6	35.8	35.4	34.4	25 L x 3 mtr
50 mm	49.5	45.1	44.3	43.2	20 L x 3 mtr

**COLOURS :** GREY, (RED, BLUE, GREEN and ORANGE, BLACK on Specific requirement).

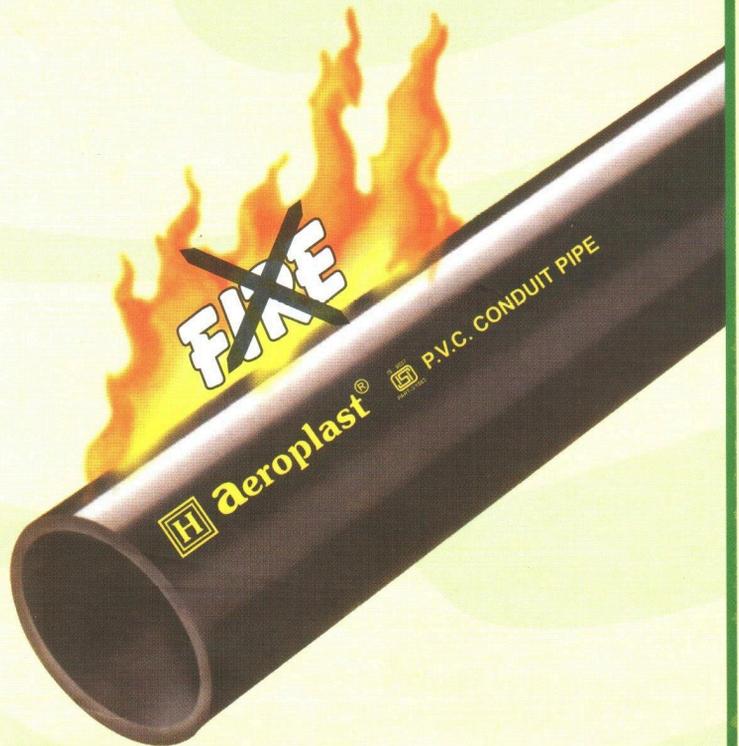
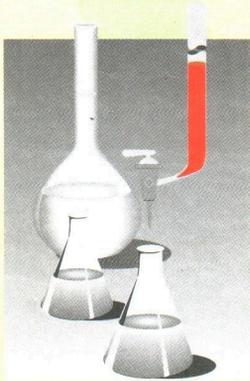
### ADVANTAGE OF USING **aeroplast® BRAND RIGID P.V.C. CONDUIT ARE :-**

1. Light weight and can be installed easily in no time with less labour resulting in substantial cost saving
2. Have excellent Corrosion, Chemical & Scale forming Resistance.
3. FIRE RETARDANT LOW SMOKE (FRLS) and Termite Retardant.
4. Self extinguishing & does not promote fire.
5. Has required Mechanical, Electrical and Thermal properties and can be used in open, concrete & underground application.
6. P.V.C. pipes can be bent in any shape with help of bending spring, conduits of 20 & 25 mm can be bent in 'O' shape and 32, 40 & 50 mm in 'L' shape without any aid.
7. Can be joined permanently by applying PVC Solvent.
8. Available in various colours for colour coding of wiring for power, fire alarm, Telecom, UPS, CCTV, Data cabling & Sound System etc.,
9. Use of Non-metallic conducts i.e. P.V.C. conduit pipe manufactured as per I.S. 9537 (Part 1) 1980 & (Part 3) 1983 Specification is approved by tariff advisory committee for electrical installation and fire alarm systems and there is no difference in rate of insurance premium.
10. Manufactured in **Kolsite make German collaborated Extruder plant** to ensure quality, smooth inner & outer finish.
11. Wide range of sizes from 20 mm to 50 mm.
12. Available in wide range of Light, Medium & Heavy
13. Uniform wall thickness provides higher strength & flexibility.
14. Are **ELECTROSTATIC**



**aeroplast<sup>®</sup>**

**P.V.C. CONDUIT PIPE**



Manufactured by :

**HIRAWAT INDUSTRIES**

7/40, TNHB Industrial Estate, Kodungaiyur Phase II,

Muthamil Nagar, Chennai-600 118.

Ph : 25541945, Cell : 9841123747

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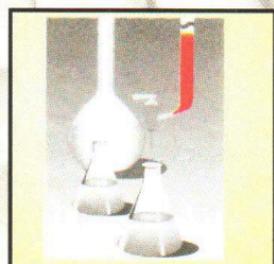
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# **H** Aeroplast®

P.V.C. CONDUIT PIPE

**FRLS**



## Advantages of using **H** Aeroplast®

- Light weight & made from virgin raw material, easy to install
- Have excellent corrosion, chemical & scale forming resistance
- Fire Retardant Low Smoke (FRLS) & Termite Resistance
- Self extinguishing & does not promote fire
- Has required Mechanical, Electrical & Thermal properties
- P.V.C. pipes can be bent in any shape with the help of bending spring
- Conduits of 20 & 25mm can be bent in 'O' shape and 32, 40 & 50mm in 'L' shape without any aid
- Available in various colours for colour coding of wiring for power, fire alarm, Telecom, UPS, CCTV, Data cabling & sound system etc.,
- Wide Range of sizes from 20mm to 50mm
- Available in wide range of Light, Medium & Heavy
- Are Electrostatic
- Save Money, Time & Labour

**MANUFACTURERS**

## **Hirawat Industries**

7/6 & 19, Phase II, TNHB Industrial Estate, Muthamil Nagar,  
Kodungaiyur, Chennai - 600 118.

**Ph : 044 - 2554 1945**

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