

Radcoflex India Pvt. Ltd

Radcoflex India Pvt.Ltd is a subsidiary of Radcoflex Australia Pvt.Ltd established in 2004 at Chennai, India to manufacture of Composite Hoses and other products.

Radcoflex Australia, with almost 50 years of manufacturing experience, has firmly raised the bar in the design and manufacturing of Composite hoses, flexible hoses and expansion joints, automotive connectors, rubber expansion joints & pipe support systems.

Radcoflex India had absorbed the basic technology for designing & manufacturing Composite Hoses from Radcoflex Australia, a world leader in the field of composite hoses, flexible hoses, expansion joints, tubular products & pipe support systems.

Radcoflex composite hoses are manufactured in diameters upto 250mm and to a maximum length of 20 meters. All our hoses are colour coded for ease of identification and safety, all hose assemblies being manufactured to the applicable International standards. Hoses are manufactured on the mandrel wrapped principle, using a range of materials such as Polypropylene, Polyester and Polyamide depending on the hose application. The wire helix can be of galvanized steel, aluminium, stainless steel or polypropylene coated steel.

A wide selection of fittings are available including quick release couplings, adapters, dust plugs, threaded male and female couplings and flanges to current International standards.

Radcoflex boasts an accomplished engineering, quality assurance and manufacturing team that is unrivaled in this industry at Chennai, India with a world class capacity of 1,75,000 meter per year capacity of composite hoses of verify size from 1" to 10" dia.

Our field people are backed by an engineering quality assurance and manufacturing team unmatched in our industry. Our hose assemblies offer end connections developed and manufactured in-house using the latest Computer Aided Design Systems and the most modern CNC machining equipment available.

The range of products includes:

- Variable Supports
- Constant Supports
- Associated hardware, including clamps, hanger rods and turnbuckles
- Vibration control and sway brace equipment.

Maximum recommended load ratings for supports have been established by through testing and are based on a minimum safety factor of 4 or the allowable stresses specified in the American national standards institute's code for pressure piping.

Radcoflex is continually co-operating with engineers in the preparation of specifications covering pipe supports requirements and the interpretation of applicable codes.

