

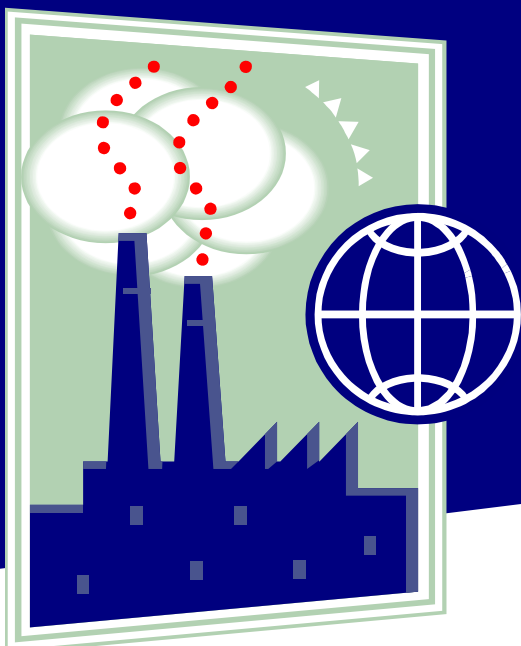
CAL-IN Technology Transfer, L.L.C. provides indoor air quality, technical and strategic consulting services and solutions to the U.S. Federal Government, and other state and local government agencies; institutions, such as hospitals, universities and non-profit companies; commercial and industrial customers, as well as international governments and businesses.

We help our Clients conceive, develop, implement and improve IAQ solutions that address complex environmental, scientific and technical issues.

The products we build and represent are utilized by many industries, including those associated with commercial, industrial and residential heating, ventilation and air conditioning systems, water treatment plants, pharmaceuticals, biotechnology, nuclear power and semi-conductor manufacturing.

CAL-IN Technology Transfer
1420 E. Roseville Parkway, #140-514
Roseville, CA 95661
Phone (916) 367-7630
Fax (916) 367-7638
www.calintec.com

CAL-IN / Cobeal - Mexico
Rayon #2 - 301
Col. Centro
Cuernavaca, Morelos 62000
Tel (044) 521-553-785-7880
www.calintec.com



CAL-IN / COBEAL

Environmental and Technical Solutions



KOOL PAK INSTALATION

The fill packages shall be installed according to the following procedures and following the engineers specification:

- The fill modules shall be carefully trimmed to fit within 3/16" of any sidewall, or object that can create air bypass.
- The fill modules shall be conveyed to the top of the cooling tower by mechanical conveyors, elevators, cranes or other mechanical means as necessary to transport the fill to the working level inside the working area in the cooling tower, and then move and set by hand in the final place.
- The final shape of the fill can be achieved in case of necessity for fitting purpose cutting and trimming, inside or outside the cooling tower, in case that the fills are cut inside the tower precaution should be taken to avoid that the trimmings fall or remain inside the tower (Clogging can occur) prevention should be done placing protecting material such as tarpaulins, plastic films, and all debris material should be cleared from the working area prior laying another layer of fills.
- The fill modules should be laid in a way that the fills are as close to each other as possible without damaging edges or modules. All the fill module arrangements when laid down the sheets should be parallel to each other, and when installing the bottom layer all fills should be centered over the fill support system. A way to prevent damage by walking on the modules the contractor shall place planks of plywood or other suitable material that extends the weight of the workers in the walking area.



COMPANY HISTORY

Since 1962, CAL-IN engineers have developed and manufactured sophisticated and highly efficient mass transfer equipment for cooling towers and environmental equipment.

Our success is built on prompt and consistent customer care, multilingual and international support and services. From the procurement of materials to delivery of finished product, each phase of manufacturing is closely monitored to assure that customer specifications and performance requirements are satisfied or exceeded.

CAL-IN specialists are trained engineers and available to assist customers with even the most complex technical design questions.

CAL-INs headquarters is located in Roseville, California (USA) with our manufacturing facility and sales office in Mexico City and Cuernavaca, Morelos respectively.

For more information on our equipment for cooling towers and other IAQ products and services, please visit our Web site at www.calintec.com .

