

— Best Plant Design 2012 — Grand Prize: Margaret's Cleaners

By Bruce Beggs January 10, 2012 — SAN DIEGO

argaret's Cleaners' 22,000square-foot plant, formerly an upholstery fabric outlet, was designed from the ground up for servicing couture garments and accessories. Work on the two-story structure began in summer 2009 and continues today.

"That's who we are," says Chuck Horst, president of the family-owned company and the plant's designer. "We're always making changes. We have two departments in a temporary home as we're still getting the remainder of those departments set up. The plant is 95% complete."

Margaret's services more than 150 fine retailers. It offers delivery throughout Southern California plus Las Vegas, and nationwide through CleanByMail.

The difficulty of getting into and out of La Jolla, site of its flagship location, and a desire for less cramped quarters were factors in

taking on the \$7 million project, Horst says.

"We needed a more centralized, easily accessible location, and I needed enough space that I could have an aisle," he quips. "We've designed the plant in cells, so there is a laundry cell, a dry cleaning cell. The cells themselves are fairly compressed so it's easy to move things around, but to move around the plant is much easier." Expansion probably isn't going to be an issue, at least not for the foreseeable future. "This plant is capable of doing four times the volume we're currently doing now," Horst says. "I think this is the one I'm retiring with."

RIGHT FOR THE JOB. Margaret's is a multi-solvent plant with Firbimatic machines utilizing GreenEarth and DF-2000, with Sanitone chemicals, and performs an extensive amount of wet cleaning and hand cleaning daily. Six full-time spotters and cleaners work in the dry cleaning department. Additional cleaning staff members are dedicated to the laundering of shirts, bed linen and table linen.

The Horst family & employees of Margaret's Cleaners are honored to receive one of the most prestigious awards in the dry cleaning industry. Specialty departments each include a dedicated staff to clean and process draperies, handbags, leathers and suedes, and shoe and luggage items. Having a full-time master cobbler as well as a master color mixer for refinishing has proven to be invaluable, according to the company.

Horst favors selecting the appropriate equipment for the job at hand, so the plant utilizes machinery from a variety of manufacturers, including Unipress, Ajax, Sankosha, Hoffman-New Yorker, Forenta, Wascomat, Chicago Dryer Co., Maytag, and others.

"We tend to rebuild (equipment) ourselves or buy them rebuilt," he says. "The really only new things that went into the plant were two new cleaning machines and the Parker boiler." *(continued on back)*

photo

studio



As Seen In

Plant Design Award (continued)

SEE AND EXPERIENCE. Featured in the design is the ability for consumers to see and experience a significant portion of the products and services that Margaret's offers. The 1,600-squarefoot call office provides an ever-changing display of wedding gowns, evening gowns, handbags and more.

Two large windows into the finishing clean room provide a glimpse of the more elegant aspect of the business—wedding and evening gown finishing, and packaging and boxing for preservation. Brides are encouraged to make an appointment to visit and view the boxing process.

Video monitoring and recording permits the viewing of its remote call offices as well as strategic points throughout the 22,000-square-foot facility. Horst says having recorded customer interactions at the front counter for the past 10 years has proven useful in addressing disputes.

THEY DO. Two professional photo studios are available to keep up with photography demands. One studio is used to document wedding gowns and other garments, before and after cleaning and restoration. The other is used exclusively for Margaret's luxury wardrobe storage and archive service called Garde Robe.

A light table lit from below is used to photograph accessories and footwear. After being processed, the images are uploaded into a client's password-protected website. Customers utilize their "cyber closet" to request delivery of any of their stored items anywhere in the world.

For delicate and vintage items that can't withstand the agitation of dry cleaning, a bridal spa, which includes two heated Jacuzzis for soaking and cleaning and a shower for rinsing, is readily available.

Margaret's has found that drying with air movement produces a softer finish, so a special drying room nearby permits warmtemperature air-drying, assisted by the breeze from oscillating fans.

Wedding and evening gowns are finished in an air-conditioned clean room. A lefthanded drop table press and air finishing boards are utilized to produce a designer showroom finish. Once completed, each gown is checked for latent stains in Margaret's unique multi-spectrum inspection room.

Two spectrums of fluorescent light in addition to black lights are used to assure all stains have been removed. Stains that are not evident in ambient lighting conditions can be identified during inspection and removed or re-cleaned.

A recently installed Chicago® flatwork ironer has permitted the company to expand its table/bed linen service. Complemented by a 100-inch Ajax drapery press, Margaret's can process anything from restaurant-style tablecloths to vintage heirloom lace linens.

An outdoor utility room houses a 50-hp Parker boiler, 35-hp Ingersoll Rand compressor and air dryer, and a car-wash-style central vacuum system. Space is provided for backup equipment for all utilities. The alarmed, lighted room has metal walls that are removable in 15 minutes, providing forklift access.

Water treatment is provided for the entire plant, and uses a European method that doesn't require salt or maintenance for five years. The first-year inspection of the boiler tubes proved encouraging, giving Margaret's confidence that the treatment is effective.

With 14 vans on the road, it was a big plus when Margaret's mechanic asked if he could rent space to perform the maintenance on its fleet on site. A floor lift and tire-changing and -balancing equipment, in addition to a disk and brake lathe, make it possible for most vehicle maintenance and repair tasks to be performed on location.

Keeping the fleet in top condition for drivers is a constant concern. Trucks run daily between San Diego, Orange County, and Los Angeles County, and twice a week to Las Vegas.

The office suite features a formal boardroom that includes video and audio equipment. The enhanced technology permits Margaret's to conduct virtual meetings and bring all of its locations and offices together. A multipurpose classroom capable of accommodating up to 50 employees for events, meeting and training sessions is frequently utilized.

Horst says he and his family—parents John and Barbara, uncle Fritz, brother Scott, sister Jan and wife Robin, all of whom work full-time at Margaret's—were pleased to share news of this year's award with their employees. ◆







The Horst family: Standing (left to right): Jan, Scott, Chuck, Fritz & Robin Seated: Barbara & John