

Hotels

Apartment Buildings

Spas and Wellbeing



Sage Hills Motel

USA

Quest Green Solutions
The Vulcan Descaler
P.O. Box 6662
Santa Rosa, CA

Sage Hills Motel

To the Quest Team,

We have sent you this letter to advise results after purchasing the Vulcan 5000 from your office. We are an 18-room motel located in the town of Cache Creek, British Columbia, Canada; approximately 4 hours drive north east of Vancouver, B C.

We purchased your product due to the continuous hard water problems related to cleaning issues and hard water build-up. Our most obvious problems were in our bathrooms where we found after a few years it became impossible to remove hard water build-up on and along and close to the caulking areas of bathtubs and the surround shower walls. We found that after 3 or 4 years we would have to replace the surround shower walls.



The toilets constantly had waterline and water fall stain build up in the bowl, the bathtub and bathroom sinks and taps also displayed hard water stain. Our guest room water glasses despite putting them through a dishwasher would not come clean, typically they would display blotching or drips drying with mineral build up. Our white linens did not stay "clean white" for long and displayed a darkened white after a couple of months.



Our hot water tanks and hot water copper lines continuously had to be unsoldered at elbows and joints every few years to clean out the scale- encrustation build-up as the water pressure to the rooms lost pressure.

When we first had a look at the elbows we were horrified to see just a little more than a pinhole in some of the water lines getting through. Our guest room kettles had a build up of minerals that were obvious to the point where we would have to have to flush them out on a regular basis.

Upon purchasing the Vulcan 5000 the first thing we noticed was that it really was easy to install with no hidden surprises. Within a few days we noticed that the guest room water glasses were truly sparkling clean, no blotching, all crystal clear. We were very happy with this result. The chamber maids have reported back that the taps and faucets are easier to clean and I must say they do appear shinier and clean, although we expect as time goes by they will become cleaner and newer looking.

The blotching in the tubs and surround walls has improved all though the best test will be to see what happens in a year from now and on new installs. Although its difficult to tell at this early stage we assume the lines will start clearing over time given the results we have seen so far. Typically the signs of severe hard water build-up start with turning on a tap in our laundry room and after a short period without adjusting the tap flow, the flow gets less and less. We then start the process unsoldering and cleaning out the pipes manually. We expect this process will now not be required. We have had the Vulcan 5000 in place now for just a short period of time (month and one half) and are definitely pleased with the quick results so far.

Sincerely,
Hal and Karen
Sage Hills Motel

Royalton Punta Cana Resort & Casino

Dominican Republic

**Location:**

Memories Splash Punta Cana
Punta Cana, Dominican Republic
www.grandparadisebavaro.com

Installed by:

InterClima

Models installed:

2 x Vulcan S500
1 x Vulcan S100



Aerial view of the Memories Splash Punta Cana

Application:

The Royalton Punta Cana Resort & Casino is a 1000 room resort located on the beachfront in Punta Cana, Dominican Republic.

Two Vulcan S500 were installed on the main input pipe in order to combat scale build up and increase efficiency of the three cooling towers.

A Vulcan S100 is also installed on the resorts main hot water system, in order to remove and prevent scale build up in the heaters/boilers, which provide hot water throughout the entire resort and casino.



Vulcan S500 protective casing



Vulcan S500 cable windings

Design Hotel Q!

Germany

Q! Hotel - Knesebeckstr. 67 Berlin

CHRISTIANI Wassertechnik GmbH
Heinrich-Heine-Str. 15
D-52249 Eschweiler



Re: Letter of recommendation from Hotel Q!

Dear Mr. Christiani,

It is a pleasure for us to inform you that we have been very satisfied with the Vulcan descaling unit with which you have supplied us.

As we are engaged in the hotel business and committed to cleanness, doing our best endeavors to combat lime-scale is all the more important to us. In respect with the daily cleaning of the guest rooms as well as the hotel facilities in general it is of paramount importance to maintain a high level of cleanliness, and the unit you have provided us with helps us a lot to attain this goal.

The Vulcan S25 unit makes the daily cleaning of our hotel facilities easier and also allows us to save a lot on cleansing agents for it is no longer necessary to use as much of them as we used to before.

I would like to single out for praise the fact that the scale converted by this device no longer settles on fittings and panes of glass as it usually did before. Which enables us to maintain showers and fittings free of lime-scale without any trouble.

Therefore, our hotel will gladly recommend this unit to other clients. We would also like to thank you for granting us a trial period to test your device.

Yours sincerely

Gordon Deckelmann
Technical Director/ Maintenance

Hotel Mercure Munich

Germany

Leopoldstr. 120 • 80802 Munich • Germany

CHRISTIANI Wassertechnik GmbH
Heinrich-Heine-Str. 15
D-52249 Eschweiler



Re: physical water treatment unit Vulcan S100

Munich

Dear Mr. Christiani,

We are pleased to inform you that the water treatment unit has been working perfectly and to our full satisfaction ever since its installation.

Only a short time after that we observed that we no longer needed acetic or absorbic acid in order to clean the showers and shower heads in our hotel, which has more than 65 guests rooms, since the scale that builds up now is no more than a layer which is easy to wipe off. Due to the fact that the efforts employed at maintaining the sanitary facilities can be kept to a minimum, and resulting from the smaller electricity consumption, we are able to economize. Simultaneously, we also make an active contribution to environmental protection by renouncing on aggressive cleansing agents.

We are glad to own a water treatment unit that is compatible with the environment and which renders the optimum output at low running costs (approx. 10 € on electricity costs/year). Moreover, this unit has finally provided us the solution to a problem we had been confronted with day by day and which was difficult to put up with.

Given our satisfaction it will always be a pleasure for us to recommend your company and your product to other clients.

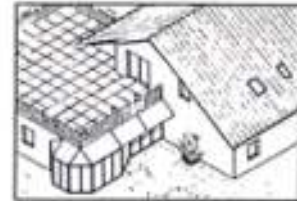
Sincerely yours,

Horst Schneider
Director

Hotel Cadolzburg

Germany

**HOTEL-KURBAD
ZUM WASSERHAUS
CADOLZBURG**



Christiani Wassertechnik GmbH
Heinrich-Heine-Str. 15
52249 Eschweiler

Your water treatment device Vulcan 5000 four week test

With this letter I would like to give you some insight into our experience with your water treatment system.

We have a water hardness level of around 280 ppm in Cadolzburg and as we have a spa, we use a great deal of water and have always had problems with limescale and calcification.

To get rid of this problem, we have already used two different types of devices from other manufacturers whose systems work according to a design similar to yours. As these both failed, we had to take out both products.

When we saw how simple your system is, we were honestly fairly skeptical and even more so when we saw how your technician installed the product on our entry pipe in minutes with no tools. Still after only a few days we noticed a clear difference in the calcium levels. Where there were previously hard calcium deposits that had to be removed with cleaning fluids, now we saw just a light white film that could easily be removed. We also saw that shower heads and water pearling devices no longer showed signs of calcification.

We will, without a doubt, keep the Vulcan 5000 and attached is our check. Furthermore, I wish you great success in providing others and wish your company all the best.

Sincerely




Mitglied im
Verband Physikalische Therapie,
staatl. gepr. Masseure und med.
Bademeister



**BAYERISCHER
HOTEL-UND GASTSTATTEN
VERBAND E.V.**

Hotel Meridien N'Fis

Morocco

Hotel Méridien N'fis
Avenue Mohamed VI,
Marrakesh 40000,
Morocco

www.lemeridien.com

Le MERIDIEN
N'FIS

Certificate of reference for the Vulcan Descaler

In order to remove and prevent scale and rust issues affecting our pool areas and various hydraulic installations, we have purchased and installed the Vulcan S25 unit from CWT International.

After receiving a very satisfactory result from the Vulcan S25, we plan to entrust the Vulcan Descaler range with any future scale or rust problems in the Le Meridien N'fis.



Hotel Méridien N'fis pool and spa area protected by Vulcan S25

Kind Regards,

A Moursil.
Technical Director.



Spring Lake Village - Retirement Home

USA



Spring Lake Village - Retirement Home

Santa Rosa, California

CWT
Distributor: Quest Green Solutions
Santa Rosa, California
USA

Location: Spring Lake Village
Santa Rosa, California
USA

Model: 2 x Vulcan S25

Installation area: Main water inlet - Health centre
Main water inlet - Building E



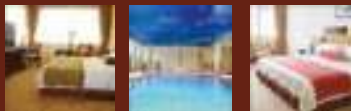
Vulcan S25



Vulcan S25 installed in Building E at the Health Center

No9 Dacheng Road Hotel

China



No 9 Dacheng Road Hotel

No.9, Dacheng Road, Fengtai District, Beijing, China

Installation details

Model:

Vulcan S100

Installation Location:

No 9 Dacheng Road Hotel
Beijing, China

Application Area:

Hotel Bathing

Installed by:

Beifangxinhu

**Application:**

The No 9 Dacheng Road Hotel is a 375 room, 16 storeys high hotel located in centered Beijing, China. It is a hotel for tourism, leisure, and business.

A Vulcan S100 was installed on the hotel main hot water system, in order to remove and prevent scale build up in the heaters/boilers, which provide hot water throughout the entire hotel for bathing.



Vulcan S100 installed in the hotel in Beijing, China



Detecting the Vulcan impulse field

Residential Apartments

Japan

Installation of Vulcan S25



Installation site: The roof of an apartment building in Tokyo. (Building built 20 years ago with 46 apartments)

Water supply system: Water tank on top of the roof

Piping diameter: 80mm

Model: Vulcan S25

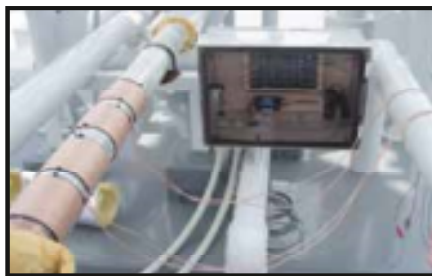
Water treatment capacity: 25 m³/ hour



Before Installation: The cover and the lagging material on the pipes are removed for installation



Cable windings complete



Impulse cables and the Vulcan S25



The piping with cable has now been recovered with the lagging material and cover. Installation of the Vulcan is now complete.

Residential Apartments

France



www.sarthe-habitat.fr

Installation details

Model: Vulcan S25

Location: Sarthe Habitat
58 Avenue Bollée
72000 Le Mans
France

Installed by: CWT Preval France



Vulcan S25 installed in on the heating system for 132 apartments

Sarthe Habitat

Sarthe Habitat is responsible for the construction and management of housing developments for the elderly, disabled and disadvantaged youth. Each construction integrated into Sarthe Habitat has a strong focus on urban planning with compliance and commitment to sustainable development. In total, Sarthe Habitat manages 13,891 homes, 22 businesses and 43 apartment buildings.



Vulcan S25



Sarthe Habitat 132 apartment complex in France



CWT Preval France, 2 Rue de la Gare, 72170, Beaumont Sur Sarthe, France, www.cwt-international.com

MeridianSpa Berlin

Germany

Vulcan S250 Installation **MeridianSpa** in Berlin, Germany



Location:
Meridian Spa,
Berlin

Installation:
CWT Germany

Model:
Vulcan S250

Application:
Pool and spa area



Pool and spa area protected by Vulcan S250



Vulcan S250 treating main water pipes for the Meridan Pool and Spa area

Recreational Swimming Centre

France



Installation details

Model: Vulcan S25

Location: Centre Nautique du Val de Morteau
Le Clair
25500 Les Fins
France



Swimming pool and water slide inside the Centre Nautique

Installed by: CWT Preval France

Centre Nautique du Val de Morteau

Is a sports and recreational facility for the whole family. Their facilities include a 5 lane 25m swimming pool, a 200 m² spa pool with a bubble bench, solarium, indoor water slide and a mushroom waterfall.



Vulcan S25 installed on the main water line



Vulcan S25 impulse cables



Vulcan S25 impulse cables

