



*Park Hotel Weggis,
reopened in early 1999*

Successful Four-Star Renovation

Renovation and Conversion of the Park Hotel Weggis

The Park Hotel Weggis was renovated in the winter season 1998/1999 – with no effort spared. A hotel with a rich tradition in the best location on the Vierwaldstättersee has been changed into a very comfortable hotel with all modern conveniences and a top-class restaurant.



*The Schössli, carefully restored,
now houses a gourmet restaurant*

The Park Hotel Weggis has a main section and a wing. In both buildings the basement has been completely redone and provided with the latest installations. In addition, the splendid Schössli, which was once an annexe to the hotel, has been given a complete renovation both outside and in. There is now an exquisite gourmet restaurant with French cuisine on the ground floor.

Optipress for Basement Distribution and Ascent Zones

The drinking water main in the basement has been equipped with the Nussbaum Optipress XL system (for large dimensions) and Optipress distribution pipes. All soil pipes were fitted with the long-lived Nussbaum membrane valves.

*High-grade steel special
distributors with membrane
valves and WATTS system diverters*



Chronology

1875	Founded as the Hotel & Pension Belle-Vue
1952	The hotelier family Günther takes over the property and operates the hotel under the name Park Hotel
1997	Aldopark AG buys the Park Hotel with a total of 20,000 square metres surroundings
1997/98	First (and small) renovations
1998/99	Renovation and conversion of the Schössli (the former annexe received splendid suites and a gourmet restaurant); cellarage and total renovation of the first floor in the main building; construction of the infrastructure areas.
Future plans	Further building stages are planned. The hotel is to be transformed into an all-year operation.

Membrane Valve Technology with Notable Benefits

Where security, freedom from maintenance and a long life span are important, the sanitary engineering and water supply planners always use high-quality membrane cut-off valves. In the Park Hotel Weggis, the cut-off valves from Nussbaum were used without exception, and this has its reasons: Nussbaum has further developed and perfected its already proven membrane valve technology.

- Membrane valves are flow optimised and enable a silent flow
- No functional or expendable parts come in contact with the water
- This permits the highest operating security with complete maintenance-free operation
- The membranes, made of age-resistant elastomers, are encased and relieved of water pressure through the use of a supporting spiral
- The membrane valves from Nussbaum guarantee maximum life span



Peter Kämpfer, very concerned with teamwork, wants to be described as the host of the Park Hotel Weggis rather than its director. His comment: «I am happy with the renovation in every respect.»



Renovation Companies

Building Owner:
Aldopark AG, 6353 Weggis

Architect:
Vincenz Erni, Architekturbüro FSAI,
6014 Littau

Sanitary Engineer:
Aregger + Partner AG, 6000 Luzern 12

Sanitary Installations:
Gössli AG, Sanitäre Anlagen,
6403 Küssnacht am Rigi

The maintenance-free membrane cut off valves are consistently used throughout

Two Separate Water Systems

The Park Hotel Weggis has its own water supply to a certain extent. Water that seeps off the slope is collected in special pipes and pumped into a 50 square metre tank. As so-called grey-water, it is used to water the gardens through a separate pipe system. If the grey-water isn't sufficient during a dry season, then the garden watering system is connected to the normal mains system. The connection site is where the WATTS system diverter from Nussbaum comes into service. It ensures, reliably and with absolute security, that no grey-water ever comes into the drinking water system.



Couplings for the warm water circulation system

Exemplary Energy Concept

The Park Hotel Weggis also offers another speciality in facility technology. Thanks to the use of lake water as the primary energy source (used for over 80% of need), the hotel can save on thousands of litres of heating oil as well as electricity annually. The lake water is collected 150 metres from shore at a

depth of 18 metres and sent through a refined heat exchange system. All ventilation systems are also provided with heat exchangers. Even the waste heat from the cooling system is used, and in summer lake water cools the air intake of the ventilation system.



Making sure things go swimmingly in your domestic water system.

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