# 4 ULTRA CONTROLO ULTRA CONTROLO





Vacuum for Dental Use ULTRAVAC DENTAL

### **ULTRAVAC DENTAL**

#### Superior quality in wet suction systems!

ULTRAVAC dental vacuum units have been developed to meet the central vacuuming needs of dental clinics and colleges. Since the first centralized suction system supplied and installed by Ultra Control in 1992 at the Faculty of Dental Medicine of Lisbon, designed for permanent feeding of 64 stomatology chairs and which remains operational until today, we have developed suction systems every time more evolved and sophisticated.

#### High reliability and low power consumption

With the use of our SCB side channel vacuum pumps, we have made suction more economical with the use of speed variation systems according to instantaneous consumption. A probe turns the pump on or off as needed. This technology guarantees enormous energy savings.

Our QuVAC controller ensures the rotation of the pumps and the progressive start of the vacuum units available in the control unit. A highly reliable system maintains the internal cooling of the pumps and the control of the appropriate vacuum level depending on the different users.

#### **Features**

High efficiency protection filters with stainless steel filter element;

Stainless steel vacuum stabilization tanks;

Redundant systems that allow the continuous use of the ULTRAVAC dental unit;

QuVAC digital control, with alternate and progressive pump starts;

A wide range of control options and even intelligent remote monitoring;

High performance vacuum pumps made in Germany by our exclusive representative, Elmo-Rietschle.

#### Wide Range of Models

Ultra Control offers a wide range of ULTRAVAC dental unit models for wet aspiration from one to several hundred chairs, designing the unit and choosing pumps and components according to the local conditions of use and the means available in the geography of the final destination.

## RAISING THE MEDICAL GASES QUALITY STANDARDS

MODEL	N° OF CHAIRS	
	100%	60%
V300	1	1
V600	2	3
V900	3	5
V1200	4	6
V1500	5	8
V1800	6	10
V2400	8	14

MODEL	N° OF CHAIRS	
	100%	60%
V3000	10	15
V4500	15	20
V6000	20	30
V9000	30	50
V12000	40	70
V15000	50	80
V18000	60	100





