

## REFERENCE LIST CLEANROOM AIR CONDITIONING SYSTEM

<b>LEGO</b>	Implementation of airhandling units and ventilation system in the „Cleaning room“
<b>THAI PRESIDENT FOOD ESZTERGOM</b>	3 pcs. of single air showers with airflow capacity: 1000 m <sup>3</sup> /h/each This cleanroom is classified into 7th class according to EN ISO 14644 (It is classified into 10000th quality class according to US 209/E)
<b>FLEXTRONICS NYÍREGYHÁZA</b>	Preparation room constructed as cleanroom; dressing room belongs to cleanroom: constructed according to quality class EN ISO 14644-1:1999 ISO7
<b>ROBERT BOSCH ELEKTRONIKA KFT HATVAN</b>	BMW frame-mounting line active box 3500x2500x2870 mm
<b>B.BRAUN HUNGARIA GYÖNGYÖS</b>	720 m <sup>2</sup> production hall's cleanroom and 720 m <sup>2</sup> social block ventilation implementation. It is classified into the 100 <sup>th</sup> quality class according to US.fed 209e
<b>CHINOIN ZRT. BUDAPEST</b>	600 m <sup>2</sup> Ampoule production area; complete cleanroom reconstruction Airflow capacity 54.000 m <sup>3</sup> /h
<b>JABIL CIRCUIT KFT TISZAÚJVÁROS</b>	350 m <sup>2</sup> cleanroom construction, Airflow capacity is 24.000 m <sup>3</sup> /h 70 m <sup>2</sup> cleanroom construction, Airflow capacity is 4000 m <sup>3</sup> /h
<b>CEVA-PHYLAXIA BUDAPEST</b>	Filterhouse constructed as cleanroom; laminar tents. Airflow capacity is 20.400/3600 m <sup>3</sup> /h; It is classified into the 5 <sup>th</sup> quality class according to EN ISO 14644
<b>MEDRES KFT BUDAPEST</b>	Cleanroom construction (60 m <sup>2</sup> ) Airflow capacity: 3000 m <sup>3</sup> /h
<b>MEDI-RADIOPHARMA ÉRD</b>	Laboratory cleanroom construction; Airflow capacity: 13000 m <sup>3</sup> /h; It is classified into the 100th quality class according to US. fed 209e
<b>MAGNETEK POMÁZ</b>	SMD cleanroom construction; It is classified into the 100.000 <sup>th</sup> quality class according to US class 3US. fed.



<b>DOTE GYERMEKSEBÉSZET DEBRECEN</b>	Sterile air conditioning system; Airflow capacity: 5500 m <sup>3</sup> /h
<b>DOTE EAR, NOSE &amp; THROAT CLINIC DEBRECEN</b>	Sterile air conditioning system; Airflow capacity: 5700 m <sup>3</sup> /h
<b>DOTE PEDIATRIC CLINIC</b>	Sterile air conditioning system
<b>HIETE BUDAPEST</b>	<u>Building Nr. 2.</u> : Sterile air conditioning system for operating theatres; 4 mechanical inlet and outlet ventilating system. Airflow capacity is: 4.000 m <sup>3</sup> /h – 6.000 m <sup>3</sup> /h, Department of Cardiac Surgery- Hemodynamic surgery operating room: manufacture of sterile air conditioning system; Airflow capacity: 2500 m <sup>3</sup> /h <u>Building Nr. 3.:</u> Cardiac Intensive Care Unit: manufacture of steril air conditioning system Electrophysiological operating theatre: Manufacture of sterile air conditioning system <u>Building Nr. 6.:</u> 4 sterile air conditioning system for ear, nose- and throat operating theatres; Airflow capacity: 16.000 m <sup>3</sup> /h
<b>SOTE BUDAPEST</b>	Obstetrical Clinic: Steril air conditioning system and air diffusers; Airflow capacity: 16.000 m <sup>3</sup> /h
<b>CALIX PHARMACEUTICAL DISTRIBUTION COMPANY KECSKEMÉT</b>	Cleanroom air conditioning system; Airflow capacity: 26000 m <sup>3</sup> /h; It is classified into the 10000 <sup>th</sup> quality class according to US. fed 209e
<b>TISZTATÉR KFT BÉKÉSCSABA</b>	Cleanroom air conditioning system; Airflow capacity: 10000 m <sup>3</sup> /h; It is classified into the 10000 <sup>th</sup> quality class according to US. fed 209e
<b>SZ.SZ.B. COUNTY PHARMACY CENTRE NYÍREGYHÁZA</b>	Cleanroom air conditioning system; Airflow capacity is 25000 m <sup>3</sup> /h; it is classified into the 10000 <sup>th</sup> quality class according to US. fed 209e
<b>FEJÉR COUNTY PHARMACY CENTRE SZÉKESFEHÉRVÁR</b>	Cleanroom air conditioning system; Air flow capacity is 8500 m <sup>3</sup> /h; it belongs to 10000 <sup>th</sup> quality class according to US. fed 209e
<b>EXTRACTUM PHARMA KFT. KUNFEHÉRTÓ</b>	Cleanroom air conditioning system of the pharmaceutical factory; It belongs to 10000 <sup>th</sup> quality class according to US. fed 209e, Qcool.:150 kW; R22 Qheat.: 230 kW; hot water: 90/70 °C
<b>NATIONAL "FRÉDÉRIC-JULIEN-CURIE" RADIOBIOLOGY AND RADIATION HEALTH RESEARCH INSTITUTE – BUDAPEST</b>	Manufacture and installation of air conditioning system of the cleanroom. It belongs to 10000 <sup>th</sup> quality class according to US. fed 209e



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<b>MEDICOR MEDICAL INSTRUMENT INDUSTRY RT DEBRECEN</b>	Manufacture and installation of air conditioning system of the cleanroom; Airflow capacity is 40000 m <sup>3</sup> /h. It is classified into the 10000 <sup>th</sup> quality class according to US. fed 209e Manufacture, installation of RADEL M24-21 ZAKT AHU air conditioning unit; Manufacture and installation of air conditioning system; Airflow capacity: 30.000 m <sup>3</sup> /h
<b>CEVA-PHYLAXIA SANOFI RT. BUDAPEST</b>	Manufacture and installation of air conditioning system of the cleanroom Airflow capacity is 6000/8500 m <sup>3</sup> /h Manufacture and installation RADEL M12-9 with sterile filtered output stage
<b>PHARMAVIT RT. VERESEGYHÁZ</b>	Experimental Laboratory cleanroom: air conditioning and dust removal
<b>HUMAN RT. GÖDÖLLŐ</b>	Check laboratory air conditioning. It is classified into the 100 <sup>th</sup> quality class according to US. fed 209e
<b>DENTI SYSTEM KFT SZENTES</b>	2 Stainless transfer airlock, installed in cleanroom



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