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tbh701

Extraction System TBH – GL30

Compact Exhaust- and Filtration System for small Laser Equipment

Straubenhardt - Our compact Exhaust- and Filtration System is designed to as a base for small laser equipment. Therefore it is possible to accommodate the laser and the necessary filtration unit in limited space conditions.

Withal these compact dimensions of H700xW710xD700mm, very large filter surfaces could be realized by the employment of new filter designs. The pre-filter "MP-TEC" alone has more than 9m² filter surface. This leads to a long filter saturation time and therefore to a optimization of the operational costs. Also energy-saving concepts are more and more in the center of attention by strategic investment decisions due to global climatic changes. The GL30 has withal an effective air capacity of 440m³/h a power consumption of only 0,36kW. This means consistent performance at lower energy costs

Additionally the GL30 is featured with an powerful electronic. The standard version contains beyond the infinitely adjustable speed controller further optical and acoustic filter condition indication and an integrated SUB-D interface. With that the main function of the system can be externally controlled and monitored. More information: www.tbh-online.de

Underline: TBH Exhaust- and Filtration System GL 30

Since 1992, the firm TBH has concerned itself in the development of healthy working environment, without noxious gases, contaminants and dust. Our extraction and filter systems are applied for the protection of human beings, the environment and machines in a great variety of production procedures. These products meet the highest quality standards and have been awarded the required test certificates in the fields of both industry and medicine. Whether standard or individual demands, we have the solution to any extraction or filter requirements – worldwide.