

Your air. We care.

TexPac



Centralized air handling system
for textile and nonwoven applications

Luwa

A Division of the Zellweger Luwa Group

TexPac – compact, economical, ready for connection

The compact TexPac centralized air handling system is manufactured of profiled galvanized sheet steel elements. Thanks to its modular design, it can be adapted to user-specific performance and space requirements. TexPac is foreseen for installation inside buildings and convinces by its compact construction.

Features

- Self-supporting housing structure of 2 mm thick galvanized steel panels, extremely easy to assemble
- Double bends along the sides and single bends along the ends; depending on the pressure level, these are either bolted together directly or reinforced by connecting sections inserted laterally
- High stability and excellent acoustic insulation
- Modular design of standardized construction elements, components and air engineering elements

Advantages

- Multiple use of the individual elements, simplification and increased facility in concept definition thanks to modular design, extendible at any time
- Can be easily combined and installed together with the Luwa components (Rotary Pre-Filter Unit, Automatic Panel Filter, Air Washer, high-pressure humidification system and airtight steel doors)
- TexPac centralized air handling systems are re-usable; they can be completely dismantled and re-assembled at a new location
- Short assembly time and minimum space requirement



Option

- Possibility of installation directly in the production room, also on a platform supplied by customer

Technical data

Dimensions

Standard sizes	10
Width B (mm)	1520 – 5548
Height H (mm)	2736
Length L (mm)	according to user's requirement

Performance data

Air flow rate (m ³ /h)	40 000 – 250 000
Static positive/negative pressure (Pa)	2000
Mean sound attenuation value of housing (dB(A))	28

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