

Timber trimmer



General Principles to Observe

Guarantee that the installed protections are in function in order to avoid access to dangerous zones in the machine (moving parts).

Guarantee that the cutting moving disks are totally protected. There should be a fixed protection that covers both the superior and inferior part of the saw.

Use table extensions for support in order to place the pieces. Avoid the use of big clothing in particular long working coat sleeves.

Diminish physical effort during the process of the moving the wood pieces, especially ones that have big dimensions. In order for this, periodic pauses or the alternation with light physical activities could be done.

Guarantee the location of an effective aspiration system in order to prevent wood dust in the work place.

Risk Factors

Personal falls

Falls provoked by the stored pieces in proximity to the machine's working area.

Falling objects

Falls of wood pieces to inferior members during its maintenance.

Impacts against moving objects

Cuts resulting from hand contact with the moving saw.

Collision as a result of moving objects (including fragments and particles)

Protection from wood particles and/or residues during or in the cutting process.

Excessive effort

Effort resulting from the adopted posture or the manual movement of pieces of wood that are going to be worked.

Exposure to noise

Exposure to chemical agents

Dust resulting from the process of cutting the pieces of wood.

Individual Protection Equipment

Hearing protectors

Safety gloves

Protective shoes