

SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B27 WORKING OR PRESERVING WOOD OR SIMILAR MATERIAL; NAILING OR STAPLING MACHINES IN GENERAL

B27G ACCESSORY MACHINES OR APPARATUS; TOOLS (sawing tools B27B 33/00; tools for slotting or mortising machines B27F 5/00; tools for the manufacture of wood shavings, chips, powder, or the like B27L 11/00); **SAFETY DEVICES, e.g. FOR SAWS** (clamping devices for mitre joints, presses for producing frames, press frames, or cages equipped with clamping devices B25B; woodworkers' benches B25H)

Subclass index

DEVICES OR MACHINES FOR REMOVING KNOTS OR OTHER UNUSABLE PARTS.....1/00, 3/00
 DEVICES OR MACHINES FOR WORKING MITRE JOINTS OR FOR GLUING.....5/00, 11/00
 TOOLS.....13/00, 15/00, 17/00
 DEVICES FOR SAFETY OR PROPER OPERATION.....19/00, 21/00, 23/00

Accessory machines or apparatus

- 1/00 Machines or devices for removing knots or other irregularities or for filling-up holes**
- 3/00 Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants**
- 5/00 Machines or devices for working mitre joints with even abutting ends** (with tenon or like connections B27F)
- 5/02 • for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines B27B 27/00)
- 5/04 • for planing, cutting, shearing, or milling mitre joints
- 11/00 Applying adhesives or glue to surfaces of wood to be joined** (applying liquids, e.g. liquid adhesives, to surfaces in general B05C, B05D; adhesive processes C09J 5/00; associated with particular wood-working, see the relevant subclasses) [2]
- 11/02 • Glue vessels; Apparatus for warming or heating glue

Tools [2]

- 13/00 Cutter blocks; Other rotary cutting tools** (B27G 15/00, B27G 17/00 take precedence)
- 13/02 • in the shape of long arbors, i.e. cylinder cutting blocks (B27G 13/12 takes precedence)
- 13/04 • • Securing the cutters by mechanical clamping means
- 13/06 • • Securing the cutters by fluid-pressure clamping means
- 13/08 • in the shape of disc-like members; Wood-milling cutters (B27G 13/12 takes precedence)

- 13/10 • • Securing the cutters, e.g. by clamping collars
- 13/12 • for profile cutting
- 13/14 • • for cutting grooves or tenons
- 13/16 • • for rounding rods, e.g. dowels

15/00 Boring or turning tools; Augers

- 15/02 • Drills for undercutting holes

17/00 Manually-operated tools

- 17/02 • Hand planes (equipped with power-driven cutter blocks B27C 1/10)
- 17/04 • Spokeshaves; Scrapers
- 17/06 • Rasps
- 17/08 • Mortise chisels

Safety guards or devices

19/00 Safety guards or devices specially designed for wood saws (in general F16P); **Auxiliary devices facilitating proper operation of wood saws**

- 19/02 • for circular saws
- 19/04 • • for manually-operated power-driven circular saws
- 19/06 • for band or strap saws
- 19/08 • Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates
- 19/10 • Measures preventing splintering of sawn portions of wood

21/00 Safety guards or devices specially designed for other wood-working machines

- 23/00 Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks** (for guides of sawing machines B27B 27/00)