Wear packs: Theory of Operation

WEAR | Blaide product line | 17 November 2026 | Design only: nothing built or tested

The machine already knows how far each tool has cut or dispensed, so it can count wear instead of asking the user to guess. The life figures are planning values until measured on real parts.

Design

- Six counters: milling length, drilled holes, dispensed length, sacrificial-sheet jobs, filter hours, probe touches
- Reorder prompt at 80 % of life, replace at 100 %
- Bit case holds 11 tools with colour rings by type