

## Reference list of relocation and/or retrofitting

04/2010	Relocation of Form, Fill- and Seal machine type 2450 type Finnah 2608.008 including overhaul
10/2011	Relocation of cup filler type Hamba BK6004-A including chance cup format, completely overhaul inside VDB, new slip lid station and movable axle and belt conveyer and elevator
12/2012	Relocation of Form, Fill- and Seal machine type 2450 Typ Finnah 2608.003 including Upgrade Win CC Version 5.1 to Version 7.1
03/2013	Relocation of cup filler type Ampack Ammann with modification drive unit to servo drive, new filling station, new electro hardware and software, overhaul of completely machine inside VDB
07/2013	Relocation of Form, Fill- and Seal machine type 2450 type Finnah 2608.010 including Upgrade Win CC Version 5.1 to Version 7.1
08/2013	Relocation of Form, Fill- and Seal machine type 2450 type Finnah 2206.008 including overhaul
01/2014	Relocation of type Ampack Ammann with format modification, new assembly group of cup tightness control, cup lifter and packer inside VDB Packaging
01/2016	Relocation of type Hamba BK 8008 with completely overhaul and various adjustments, new electro hardware and software and integration of packer unit and dating unit inside VDB Packaging
04/2017	Relocation of cup filler type Hamba BK8008/8 A with modification drive unit to servo drive, new packer, new electro hardware and software, overhaul of completely machine inside VDB Packaging
01/2019	Relocation of type Hamba BK 8008/8 including format retrofit with completely overhaul and various adjustments, new electro hardware and software inside VDB Packaging
12/2019	Rebuilding cupfiller type Ampack Ammann with new format, new filler 16 - fold, sterilisation unit from cups and lids, modification of driive unit to servo drive, cup feeding unit at the side, moving axis for dating unit, packer with grap head including tray positioning, completley new electro hardware and software, overhaul of completley machine at our factory, new sterile module and new covering wiht saftey switch



10/2020 Relocation of a cup filler type Finnah 4.100-5 in Poland with less than 5 weeks of production downtime. 08/2022 Linear Cup filler machine make Hamba type 6005 in aseptic version, format change incl. relocation 01/2023 Form, fill- and seal machine make Finnah, type 2450 - to produce thermised yoghurt - Machine relocation. Retrofitted with the following function modules: new servodrive technology, new plc - based on TIA, complete new electrical hardware, new format parts, new VDB dosing module - 12-fold. 01/2023 Form, fill- and seal machine make Finnah, type 2209 - to produce coffee creamer - Machine relocation. Retrofitted with the following function modules: new servodrive technology, new plc - based on TIA, new format parts. 07/2023 Form, fill- and seal machine make Finnah, type 2209 - to produce jam -Machine relocation. Retrofitted with the following function modules: new servodrive technology, new plc - based on TIA, new format parts, new VDB dosing module. 02/2025 Form fill and seal machine make Finnah Retrofitted with VDB hygienemodule for filling of UHT products marketed outside the cooling chain