

MODEL 'E' & 'A' LAP PASTE POT INSTRUCTIONS

IN ORDER TO INSURE AN EVEN AND UNINTERRUPTED FLOW OF PASTE TO THE LABELS, BE SURE THE PASTE IS FREE FROM ALL FOREIGN MATTER SUCH AS HARD DRIED PASTE, LUMPS OR SCALE WHICH ACCUMULATES IN THE VARIOUS PASTE CONTAINERS USED FOR SHIPPING OR MIXING. ANOTHER FREQUENT SOURCE OF DRY PASTE IS THE LAP PASTE POT ITSELF WHICH IS NOT KEPT FREE OF FOREIGN MATTER BECAUSE OF EXPOSURE TO THE AIR OR LACK OF CLEANLINESS.

MIXING PASTE THE MIXING OF THE LAP PASTE IS VERY IMPORTANT. MIX IT IN A LARGE ENOUGH CONTAINER SUCH AS A TWO GALLON CAN WHICH SHOULD BE FILLED ABOUT TWO-THIRDS FULL OF PASTE JUST AS IT USUALLY COMES FROM THE MANUFACTURER. IT SHOULD BE STIRRED THOROUGHLY UNTIL IT HAS A HEAVY CREAMY CONSISTENCY OR AT LEAST THIN ENOUGH TO RUN FROM A STICK. THE PASTE SHOULD BE Poured INTO THE PASTE POT UNTIL IT FILLS TO THE CENTER OF THE TOP DRIVE SHAFT IN THE POT. THERE ARE MANY TYPES OF LAP PASTE. SOME THAT ARE READY MIXED AND OF THE CORRECT CONSISTENCY FOR IMMEDIATE OPERATION, OTHERS THAT WHEN PLACED IN THE PASTE POT ON THE MACHINE CAN BE LESSENERED BY POURING A SMALL AMOUNT OF WATER IN THE POT TO START, THEN USING THE UNDILUTED PASTE TO REPLENISH THE SUPPLY WHEN NEEDED. OTHER PASTES REQUIRE MIXING BEFORE USE.

PASTE BELT FOR INSTALLATION AND ADJUSTMENT OF PASTE BELT, SEE INSTRUCTION SHEET NO. 17A-EV AND DWG. NO. 4153C. PROPER SUPPLY OF LAP PASTE TO THE LABEL REQUIRE THAT THE LAP PASTE BE OF A CONSISTENCY THAT IT WILL FLOW OFF THE WIRE BELT. AN INDICATION OF PROPER CONSISTENCY IS WHEN A SEMI-TRANSPARENT WEB PULLS OUT BETWEEN THE DRIVE WHEEL AND THE BELT. IT IS POSSIBLE TO INCREASE THE SUPPLY TO THE LABEL BY EXTENDING THE TENSION ARM EXTENSION. THIS STRETCHES THE PASTE BELT, OPENING THE WRAPS ALLOWING MORE PASTE TO BE CARRIED AND TRANSFERRED TO THE LABEL.

CARE OF POT AT THE END OF EACH DAY'S RUN, IT IS NOT NECESSARY TO REMOVE THE PASTE POT IF LABELING WILL START UP AGAIN THE NEXT MORNING. FIRST REMOVE THE WIRE PASTE BELT BY UNHOOKING AT THE SPLICE AND REMOVING. ALSO REMOVE THE NLE-3165AL PASTE SCRAPER RETAINER, AND PLACE THESE PARTS IN A CONTAINER OF WATER TO SOAK OVERNIGHT. NEXT TAKE A SMALL WOODEN PADDLE AND SCRAPE ALL THE ACCUMULATED PASTE AROUND THE INSIDE OF THE POT DOWN INTO THE REMAINING PASTE AND COVER THE WHOLE AREA WITH A THIN FILM OF WATER, OR PLACE A WET RAG OVER THE POT AND REPLACE THE POT COVER FOR OVERNIGHT. IN THE MORNING, USE THE WOOD PADDLE AND THOROUGHLY STIR THE PASTE THAT REMAINED IN THE POT. REPLACE THE NLE-3165AL PASTE SCRAPER RETAINER, DO NOT DRAW THE SCREWS TOO TIGHT, AND THE WIRE PASTE BELT. AFTER TURNING THE POT OVER A FEW TIMES, IT SHOULD BE READY FOR LABELING.

WHEN THE MACHINE WILL REMAIN IDLE OVER THE WEEKENDS OR LONGER PERIODS OF TIME OR THE PASTE POT IS VERY DIRTY, IT IS BEST TO REMOVE IT COMPLETELY FOR CLEANING. TO DO THIS, REMOVE THE NLE-3112/A CHAIN GUARD AND THE NLE-3123/B PASTE BELT TENSION ARM. THEN REMOVE THE POT FROM THE SUPPORT BY REMOVING THE TWO CAP SCREWS UNDER THE POT. NOW THE WHOLE POT CAN BE TAKEN TO A WASH BASIN FOR CLEANING. AFTER CLEANING BE SURE TO CHECK THE UNIT TO SEE THAT ALL THE WHEELS AND PADDLES TURN FREELY BY HAND IN THEIR BEARINGS AND FILL THE BEARINGS WITH OIL. THEN INSTALL THE POT AS IT WAS BEFORE AND THE LABELER IS AGAIN READY FOR OPERATION.

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