

Automatic flap slant recognition • The double photocell scans slanted flaps. The offset seam as well as the corner knife incision are adapted automatically. Only in conjunction with fully automatic corner incision device (0745 337534).



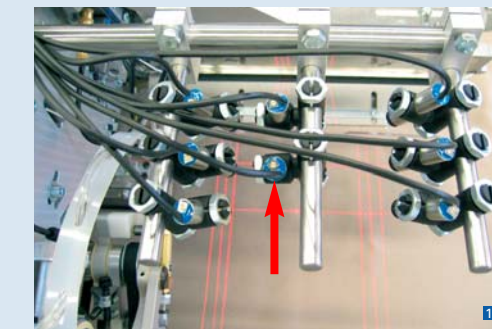
Automatic feeding of piping and flap • and/or other additional parts on the left and on the right for a fully overlapped working method. Example: Class 745-34B



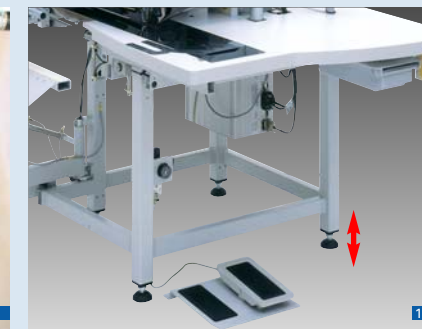
Large hook • Vertical hook for large bobbin capacity.



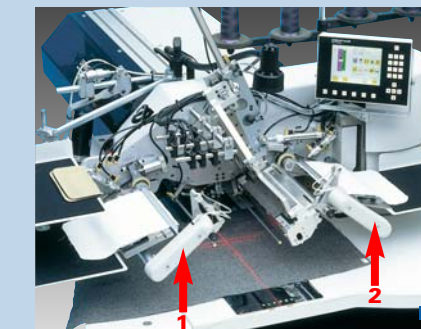
External bobbin winder • Separately driven bobbin winder for rapid colour change.



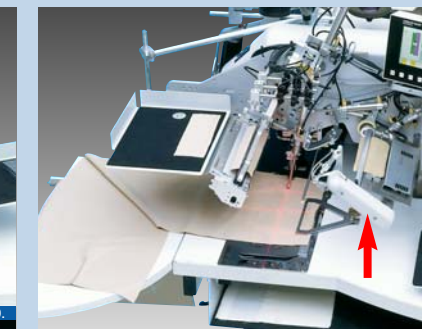
Programmable laser positioning aids • The laser marking lamps allow a quick and precise positioning of the workpiece; up to 8 programmable laser marking lamps can be connected (classes 745-34A/B/D/F).



Ergonomic stand, steplessly height-adjustable • The stand can be adapted to the working height of the operator by turnable feet (class 745-34S).



Automatic loading device for e.g. flaps, pocket bags from the left (1) and from the right (2) • Example: Class 745-34B (production of men's jackets) for pocket length 180 and 220 mm, with blowing device for flat feeding of additional parts.



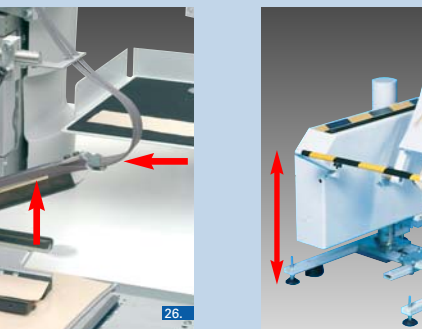
Automatic loading device for e.g. flaps, pocket bags from the right • Example: Class 745-34B (trousers production) for pocket length 180 and 220 mm, with blowing device for flat feeding of additional parts.



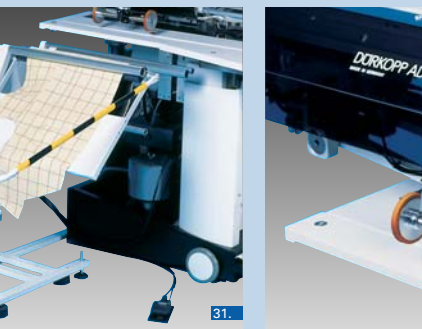
Device for endless zippers • Includes zipper scissors with unwinding device for displacement-free attaching of endless zippers without slider. Optionally one zipper feeder (0793 026561 or 0793 026021) has to be ordered. The device is to be used in conjunction with E2607 (for other equipment on enquiry).



Zipper feeder for endless zippers without slider • In conjunction with device 0745 597544 and folder S100 (0793 026503). This working method allows to add pocket bag halves as well. Note: When ordering please enclose zipper samples for adaptation of the feeder.



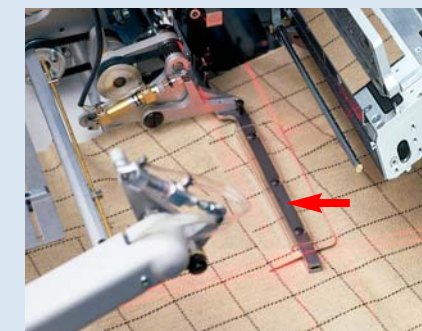
Flip stacker • The stacker can be fitted at the side of the sewing unit. The stacker can be swung out and it is easily height-adjustable. Note: For stacking "at the side" an additional table extension (small) 0745 597584 is required.



Roll-off device, electronically adjustable • To be used as stacking device (e.g. for trousers parts) in conjunction with 0745 597694 (bundle clamp) or for unrolling of short parts in conjunction with 0745 597554 (flip stacker).



Bundle clamp (1a) including rest table (1b) and smoothing device (2) for trousers parts • Bundle clamp including rest table (table extension, large 0745 597674); additionally required: roll-off device 0745 597594 or blowing device 0745 597604. For a neat bundle arrangement after sewing the smoothing device 0745 597824 is recommended; additionally required: roll-off device 0745 597594.



Class 745-34F • Matching and feeding device for flaps • Free view of the working area for the precise positioning of patterned fabrics. Previous marking of the flaps is not required.



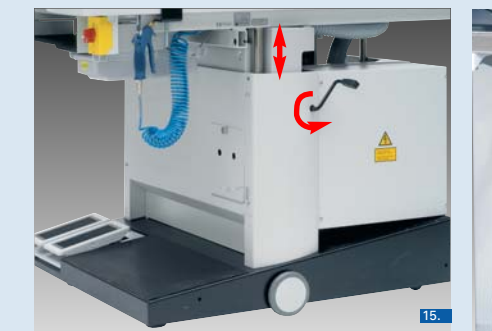
Class 745-34D • Matching and feeding device for breast welts and pocket bags • Free view of the working area for the precise positioning of chequered and striped breast welts. Previous marking of the breast welts is not required.



Control panel with coloured graphic display • Large coloured graphic display with individually adaptable user interface, with symbols and explaining texts; 99 sewing programs and 20 sequences can be memorized; up to 8 programs can be stored in one sequence.



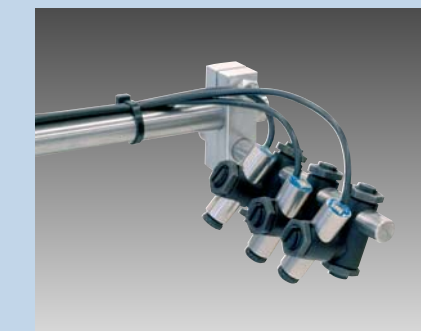
Control panel with 8-digit LED display • Control panel for programming of 9 different pocket programs and 1 sequence; up to 7 programs can be stored in this sequence.



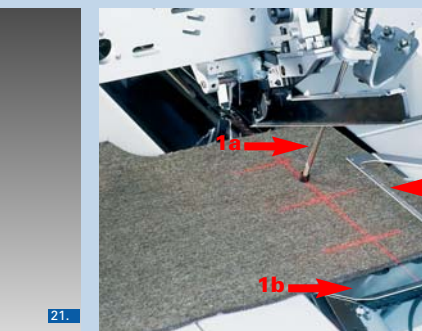
Ergonomic stand with transport rollers • The operator can steplessly adjust the height of the stand by hand crank (classes 745-34A/B/D/F).



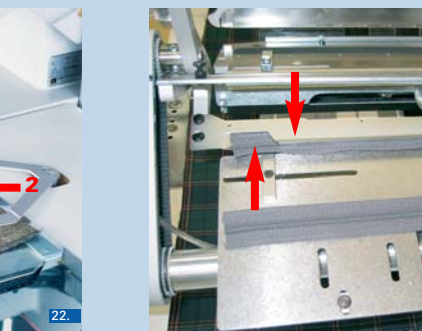
Mechanically adjustable corner knife station • Corner knife station for straight pocket openings with easily adjustable corner incision system; the incision angle can individually be adjusted mechanically; the corner knife station can be swivelled out for adjustment purposes (class 745-34S).



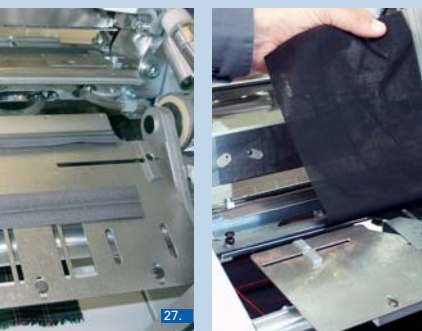
3 laser marking lamps (optional equipment) • Positioning aid in addition to the 5 laser marking lamps already belongs to the standard delivery (classes 745-34A/B/D).



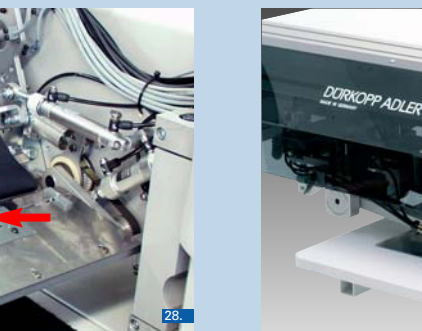
Downholder (1a), pocket bag clamp (1b) and waistband clamp (2) • Positioning aid for hind trousers for smoothing the fullness in the pocket area and clamp for holding the pocket bag positioned below. For the best possible use the waistband clamp (2) can additionally be ordered to improve smoothing of the fullness.



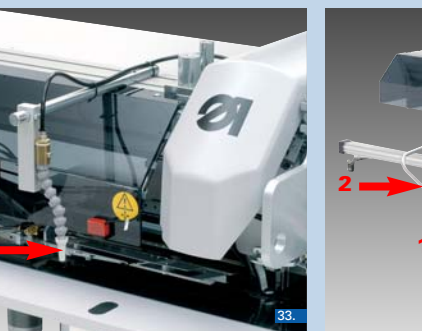
Zipper feeder (right) in conjunction with loading device 0745 517574 • Endless zippers cut to length, without slider; total width 24 mm; chain width 4 mm. Example: in case of ready-made pocket chain underneath. According to the application and the processing method a total of 4 zipper feeders is available; chain underneath or on top; feed from the left or from the right.



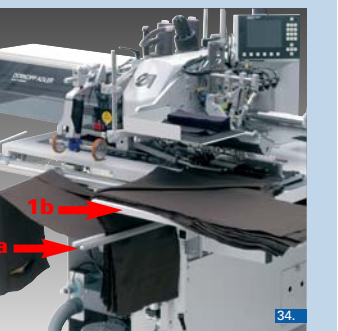
Shaped guide for buttonhole flaps • For inside pockets with lining flap triangle (90°), only in combination with a loading device. The shaped guide for buttonhole flaps will be exchanged with the rest table.



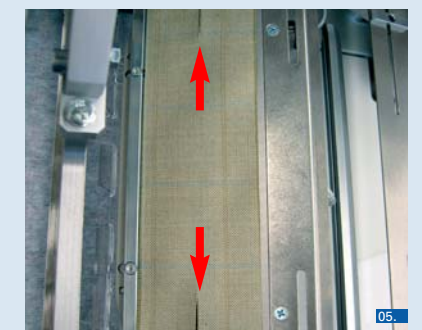
Blowing device • For blowing out the sewn trousers parts.



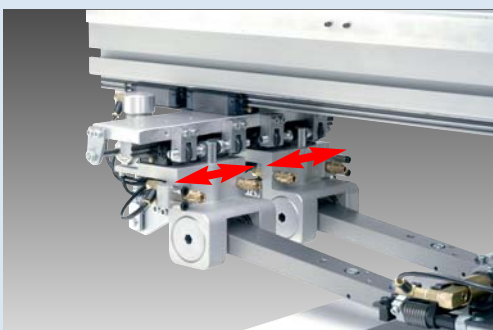
Bundle clamp (1a) including rest table (1b) and smoothing device (2) for trousers parts • Bundle clamp including rest table (table extension, large 0745 597674); additionally required: roll-off device 0745 597594 or blowing device 0745 597604. For a neat bundle arrangement after sewing the smoothing device 0745 597824 is recommended; additionally required: roll-off device 0745 597594.



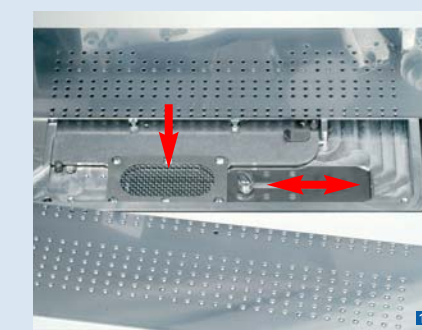
Vacuum blower • For the suction device part of the basic sewing unit, if no central vacuum supply is available. Note: The classes 745-34A/B/D/F are already prepared for the connection of this vacuum blower.



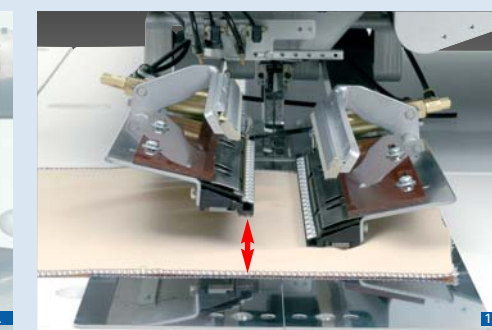
Automatic incision of the piping ends (step motor-controlled) • For cutting open the piping strip ends from the center knife incision to the piping ends. The cutting depths can be programmed. To save time the incision is done from the rest table during the piping reception.



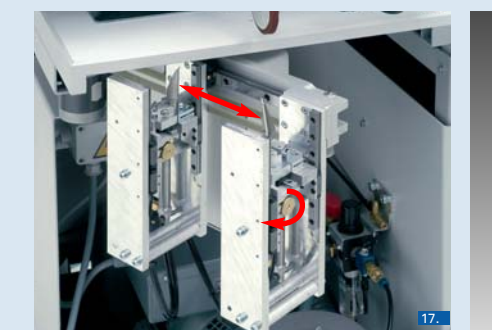
Quick clamp adjustment (left and right) • Programmable quick clamp adjustment for easy change from double-piped to single-piped pockets. Standard with the classes 745-34A/B/D/F.



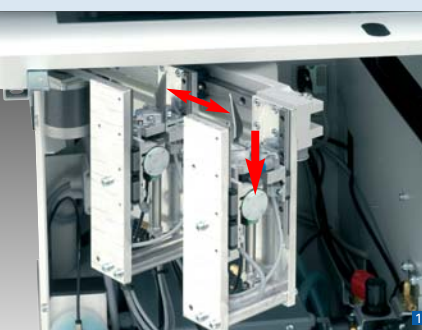
Suction device • Suction device for easy positioning of the workpiece; prepared to be connected to the central vacuum unit or to a vacuum blower (optional equipment); the vacuum performance is adjustable by the slider.



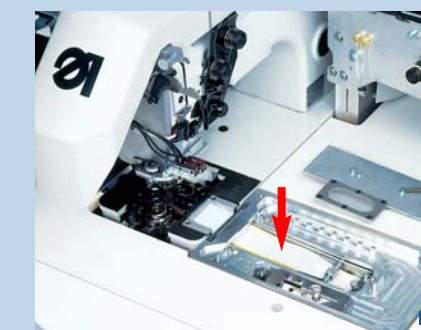
Separate lowering of the feeding clamps • The feeding clamps can be separately lowered for smoothing the fabric (programmable).



Manual corner incision device • The corners are automatically incised as per the programmed pocket length. In case of a programmed seam offset the corner knives can be adjusted manually. The incision angle can individually be adjusted mechanically.



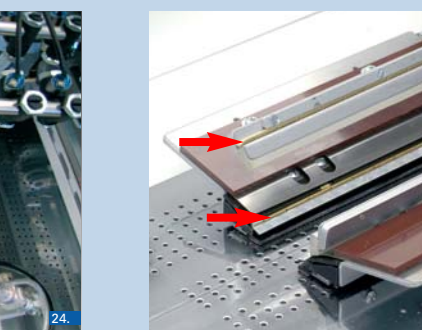
Fully automatic corner incision device • Corner incision device with automatic flap slant recognition via two photocells. All functions of the seam offset including the corner incisions are effected automatically. In case of a programmed seam offset the corner knives are automatically adjusted via step motors. The incision angle can individually be adjusted mechanically.



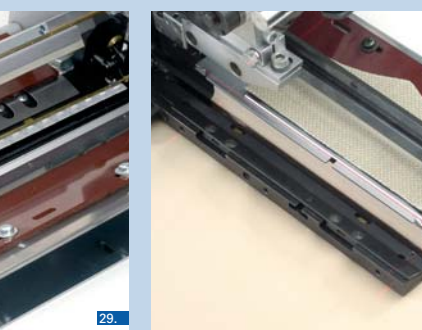
Automatic tape feeder and cutter (step motor-controlled) • For up to 50 mm wide reinforcement strips; with tape roll holder, tape puller and automatic tape monitoring. The tape offset at the seam beginning and seam end is individually programmable in the pocket program.



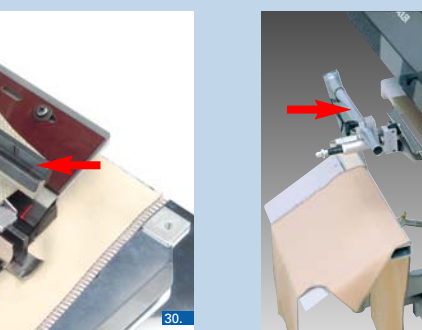
Set of parts "Pocket bag on flap" • For the simultaneous attaching of two pocket bag halves and the flap in one operation. Through this, considerable increase in productivity will be achieved in the manufacturing of men's jackets (only in conjunction with the equipments E03103, E03503, E03107 or E03507).



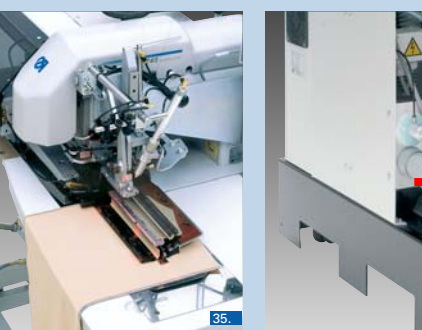
Set of parts for extra wide piping strips in the production of trousers • Blowing device to set upright extra wide piping strips on the left (up to 40 mm); only in conjunction with clamps K19 and equipments E2604 and E2608.



Clamp, right • For additional parts, as e.g. flaps. The example shows the r/h clamp for flaps in the production of trousers. Note: The clamp is already a component of some of the equipments!



Universal stacking device with tray (grip stacker) • For stacking the sewn parts (e.g. trousers parts).



Vacuum blower • For the suction device part of the basic sewing unit, if no central vacuum supply is available. Note: The classes 745-34A/B/D/F are already prepared for the connection of this vacuum blower.

PRODUCT RANGE

Sewing units for piped pockets Series 745



745-34S



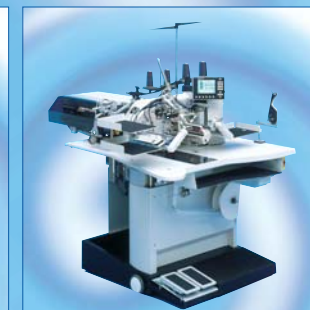
745-34A



745-34B



745-34D



745-34F

