

stuga autoflow 2 sawing and machining center

a volume orientated yet compact
machine for fully automatic sawing
and machining of uvc windows and doors



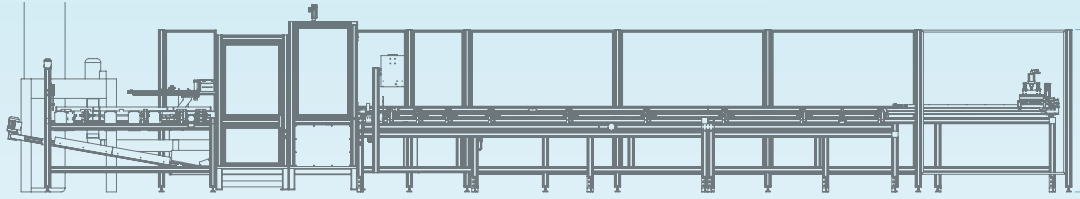
THE AUTOFLOW 2 IS DESIGNED FOR ALL CASEMENT WINDOWS, TILT AND TURN, VERTICAL SLIDERS, ALL DOORS INCLUDING BI FOLDS, RESIDENTIAL DOORS, FRENCH DOORS AND INLINE SLIDERS PRODUCING AN OUTPUT OF APPROXIMATELY 400 WINDOWS PER WEEK.

EACH SECTION OF A 'VS' WINDOW CAN BE AUTOMATICALLY PRODUCED ON THE 'VS' VERSION OF THIS MACHINE INCLUDING FRAME TO CILL ANGLE AND MECHANICAL PREPS IN CILL FOR BOLTING TO FRAME. LEADING EDGE SOFTWARE ENSURES SPEEDY THROUGHPUT OF PRODUCT AND EXCELLENT PROFILE OPTIMISATION TO MINIMISE WASTAGE. RANDOM OFFCUTS CAN BE USED AT ANYTIME.

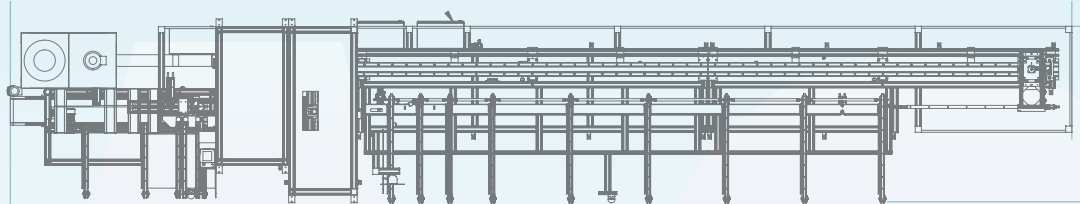
ANOTHER THOROUGHbred FROM THE STUGA STABLE.

Stuga[®]
Machinery

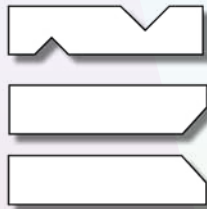
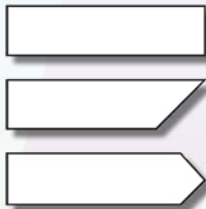
autoflow2 for volume production



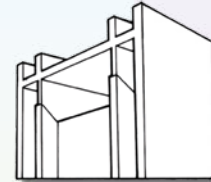
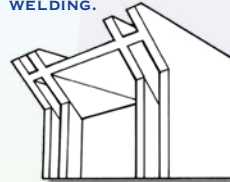
FOOTPRINT 13.5 METERS X 2.3 METERS



RIGHT TO LEFT FEEDING AUTOFLOW2 ALSO AVAILABLE LEFT TO RIGHT FLOW DIRECTION



Q-CUTS TRIMMING HEAD OF UNEQUAL CASEMENT BEFORE WELDING.



MACHINING MODULE CAPABILITY UNLIMITED NUMBER OF DIFFERENT PREPS CAN BE APPLIED FROM ANY SIDE AT ANY ANGLE 0-360 DEGREES.

ALL DRAINAGE CONCEALED / FACE, INTERNALLY OR EXTERNALLY GLAZED, UPSTAND REMOVAL, PRESSURE EQUALISATION

SPOT PREPS FOR EASIER ASSEMBLY FRICTION STAY PILOT HOLES, DOOR HINGES, ANTI-BOW WEDGE, ANTI-JEMMY WEDGE, CASEMENT KEEPS, ALUMINIUM LOW THRESHOLD SPOT PREP

TRICKLE VENTS: FRAME OR SASH, THROUGH CHAMBER OR LEG

DOOR LOCKS IN ANY COMBINATION (INCLUDING DOUBLE PLUNGE) SINGLE, 3 OR 4 POINT, STABLE DOORS, FRENCH / SLAVE DOORS, PATIO DOOR LOCKS, HINGE DOOR LOCKS

DOOR LOCK JAMB LETTER PLATES INCLUDING FIXING HOLES

ESPAG AND SHOOTBOLT LOCKS

TILT & TURN HINGES & LOCKS, FULLY REVERSIBLE HINGES & LOCKS

MECHANICAL TRANSOM

FRAME DRILLING, REINFORCING RELIEF PORT, BEAD CHANNEL FORMING

V NOTCHING FROM BOTH SIDES

Y NOTCHING (HALF V NOTCH BEFORE REVERSE-BUTT PREP)

'VS' VERSION AVAILABLE WITH THE FOLLOWING:-

'VS' FRAME TO CILL ANGLE ON 'VS' FRAME.

PREPS IN CILL FOR BOLTING TO FRAME.

'VS' CILLS UP TO 150MM CAN BE PROCESSED AT 90°.

VARIABLE ANGLES BETWEEN 45° AND 135° CAN BE CUT ON FRAME AND SASH (OPTIONAL EXTRA).

DOUBLE PLUNGE FACILITY PREPS BOTH SIDES OF TRICKLE VENT OR DOOR SIMULTANEOUSLY DRAMATICALLY INCREASING OUTPUT OF THESE PRODUCTS