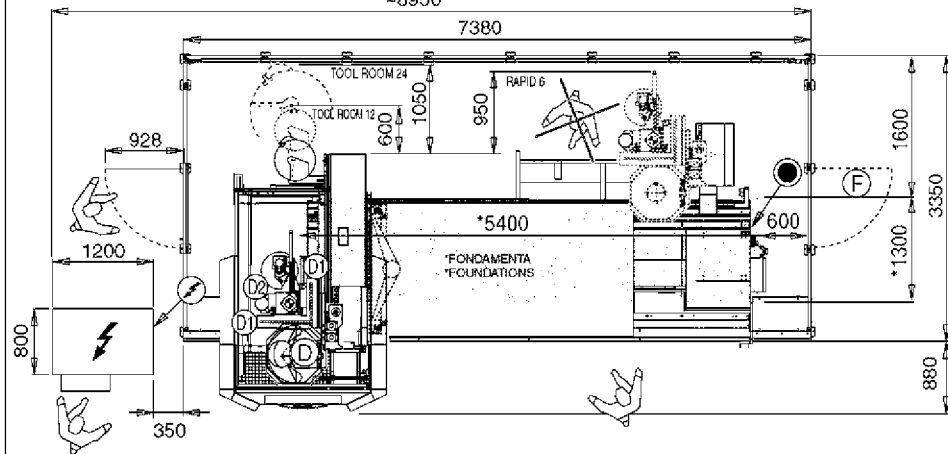
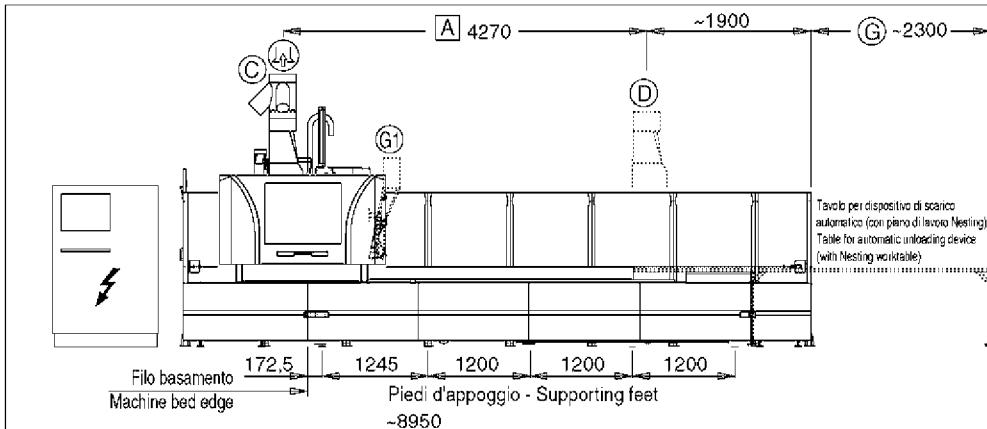
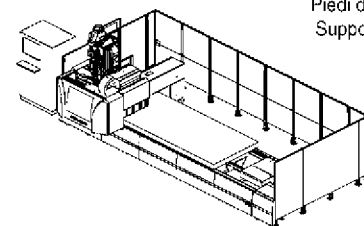
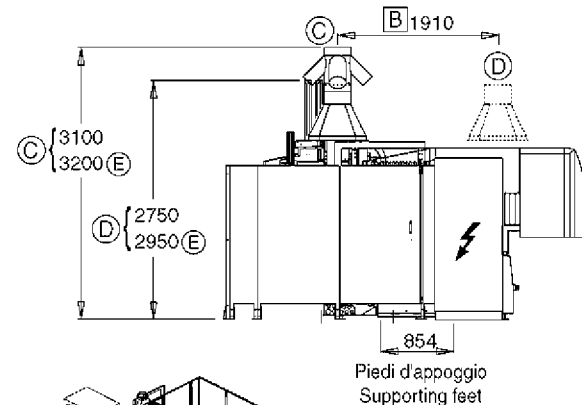




#### DATI TECNICI MACCHINA STANDARD - TECHNICAL SPECIFICATIONS STANDARD MACHINE

|                     |                                                                                                                                                                            |                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| ●                   | Consumo aria compressa - Compressed air consumption                                                                                                                        | = 450 Nl / min                                                   |
| ⊗                   | Corrente nominale in Ampere - Rated current (Ampere) Author X5-EVO                                                                                                         | = 49 ÷ 57 A (varia secondo gli optional - according to optional) |
| ⊗                   | Tensione nominale - Voltage                                                                                                                                                | = 400 V / 50-60Hz                                                |
| ⊗                   | Cavi di collegamento elettrico - Wires for electric connection                                                                                                             | = 3 Fasi + Neutro + Terra / 3 Phases + Neutral + Earth (Ground)  |
|                     | Massa - Mass                                                                                                                                                               | = max 4200 Kg                                                    |
| Aspirazione Suction | Depressione - Vacuum = 3000 Pascal                                                                                                                                         | Velocità aria - Air speed = 30 m/sec                             |
|                     | (C - D) Diametro convogliatore aspirazione trucioli / consumo aria - Chips suction tubing diameter / air consumption = Ø250mm / 5400m³/h                                   |                                                                  |
|                     | (D1 - D2) Diametro convogliatore aspirazione trucioli / consumo aria - Chips suction tubing diameter / air consumption = (D1) 2xØ120mm / 2500m³/h - (D2) Ø150mm / 1900m³/h |                                                                  |
|                     | (G1) Diametro conv. asp. trucioli disp. scar. / consumo aria - Chips suction tubing diameter for unload. device / air consumption = Ø200mm / 3400m³/h                      |                                                                  |



\*FONDAMENTA: Assicurarsi che la portata del pavimento sia superiore al peso della macchina  
 \*FOUNDATIONS: Ensure that the load-bearing capacity of the floor is greater than the weight of the machine

- A Corsa asse "X" - "X" axis stroke
- B Corsa asse "Y" - "Y" axis stroke
- C Convogliatore aspirazione centralizzata - Centralized suction tubing
- D Convogliatore aspirazione standard elettromandr. 5 assi - Standard suction tubing for electros. 5 axis
- D1 Convogliatori aspirazione testa di foratura - Suction tubings for boring head
- D2 Convogliatore aspirazione elettromandr. aggiunt. - Suction tubing for additional electrosindle
- E Macchina con passaggio pannello 280mm - Machine with 280mm panel passage
- F Montaggio porta a destra: a richiesta - Assemblage of the door to the right: to request
- G Tavolo per dispositivo scarico automatico - Table for automatic unloading device
- G1 Convogliatore aspirazione per dispositivo scarico aut. - Suction tubing for aut. unloading device
- ⚡ Allacciamento linea elettrica - Electricity connection
- Allacciamento aria compressa - Compressed air connection

**FerWood**  
 BRILLIANT SOLUTIONS FOR WOOD

|           |                      |
|-----------|----------------------|
| PROJECT:  |                      |
| CODE:     | 006286_MA            |
| TYPE:     | CNC WORKING CENTER   |
| BRAND:    | MORBIDELLI AUTHOR X5 |
| DESIGNER: |                      |
| DATE:     |                      |
| FILE:     |                      |