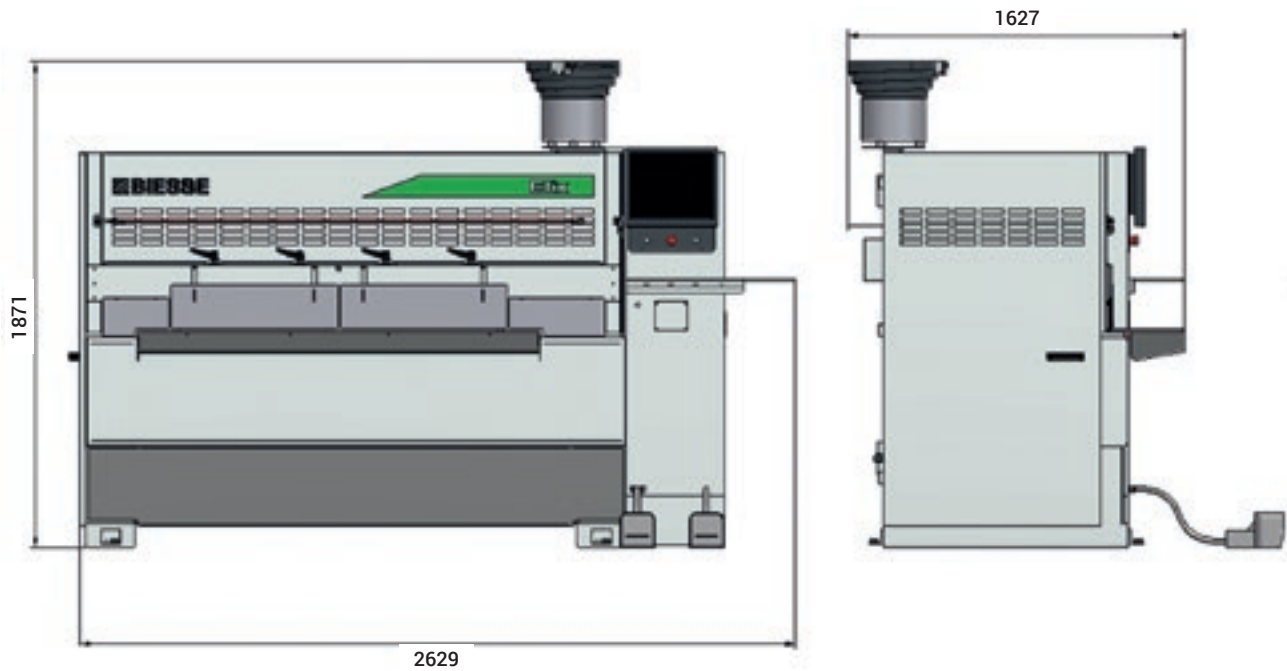


TECHNICAL SPECIFICATIONS



Workable panels length Elix K1-K2	mm/inch	max 900/35,4
Workable panels length Elix K3-K4-K5	mm/inch	max 1300/51,2
Thickness of workable panels	mm/inch	10 - 40 (60 opz.)/ 0,39-1,57 (2,36 opt.)
Rotation speed Horizontal drilling unit	rpm	6000
Max horizontal depth of the holes with dowel insertion	mm/inch	30/1,18
N. 1 dowels inserter - Standard dowel	mm/inch	dia. 8 x 30/0,31 x 1,18
Vertical drilling unit (opt.)	n.	1
Vertical drilling unit rotation speed	rpm	4500
Max. Vertical hole depth	mm/inch	40/1,57
Working field 'Y' vertical drilling unit	mm/inch	0 - 40/0 - 1,57

The technical specifications and drawings are non-binding. Some photos may show machines equipped with optional features. Biesse Spa reserves the right to make modifications without prior notice.

A weighted sound pressure level (LpA) during machining for operator workstation on vane-pump machine Lpa=79dB(A) Lwa=96dB(A) A-weighted sound-pressure level (LpA) for operator workstation and sound power level (LwA) during machining on cam-pump machine Lwa=83dB(A) Lwa=100dB(A) K measurement uncertainty dB(A) 4.

The measurement was carried out in compliance with UNI EN 848-3:2007, UNI EN ISO 3746: 2009 (sound power) and UNI EN ISO 11202: 2009 (sound pressure levels at workstation) during panel machining. The noise levels shown are emission levels and do not necessarily correspond to safe operation levels. Despite the fact that there is a relationship between emission and exposure levels, this may not be used in a reliable manner to establish whether further measures need to be taken. The factors determining the exposure level for the workforce include length of exposure, work environment characteristics, other sources of dust and noise, etc. i.e. the number of other adjoining machines and processes. At any rate, the above information will enable the operator to better evaluate dangers and risks.