

SDFC

Human dimension of technology



Slim 4.0
COMPATIBLE



www.newlast.com

SDFC是一个四轴联动的铣削机器，能够在一个工作循环中加工一双鞋楦。两个夹头，配合Newlast自行设计的铣刀，能够自动地在两只鞋楦（左脚和右脚）的筒口上进行加工。通过一种精确的方式创建出一种称为“燕尾槽”的钳口。这种钳口可以使得粗削之后的鞋楦可以固定在SDF细削机上。由于强大的数字控制，所有加工参数（包含在.FRVTM文件中，这个文件同时用于粗削机）的计算是瞬间完成的。为了最优化工作循环，每台NL-SDFC可以配合3台SDF4 HS+或者2台NL-SDF6 HS+来工作。





技术数据/ TECHNICAL DATA

同时可加工鞋楦数量 (双)/ 1 p
N. of pairs working
at the same time

每小时产量(双)/ 80 p/h
N. of pairs produced
in an hour

加工NL-SDF4钳口工作 25 sec
循环时间/
Cycle time to work the
NL-SDF4 grip

可互换的刀具直径 Ø/ 50 mm
Tools with
interchangeable insert Ø

安装功率/
installed power 13 Kw

气压/ Air pressure 6 bar

重量/ Weight 1800 Kg

尺寸/ Dimensions 1950x1450
x2080h mm

SDFC is a 4-axis milling machine designed for the production of one pair of lasts during a working cycle. Two spindles with a Newlast milling point are used for the automatic manufacturing on the top of both lasts (right and left) for the creation of the “dovetail” support of the roughed blocks on the SDF finishing machines. With the high Numerical Control performances it is possible to immediately execute .FRV™ files. For a correct working cycle optimisation, each SDFC can be used together with up to 3 SDF4 HS or 2 SDF6 HS+ machines.



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