



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 940:1997

ICS 79.120.10

**SAFETY OF WOODWORKING MACHINES -  
COMBINED WOODWORKING MACHINES**

National Standards  
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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**

OF

SPECIFICATION

ENTITLED

SAFETY OF WOODWORKING MACHINES - COMBINED WOODWORKING MACHINES

AS

THE IRISH STANDARD SPECIFICATION FOR

SAFETY OF WOODWORKING MACHINES - COMBINED WOODWORKING MACHINES

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NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Safety of woodworking machines - Combined woodworking machines) Declaration, 1997.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Safety of woodworking machines - Combined woodworking machines. The Schedule comprises the text of EN 940:1997.  
(2) The said standard specification may be cited as Irish Standard EN 940:1997 or as I.S. EN 940:1997.



EUROPEAN STANDARD

**EN 940:1997/AC**

NORME EUROPÉENNE

October 1997

EUROPÄISCHE NORM

Octobre 1997

Oktober 1997

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English version  
Version Française  
Deutsche Fassung

**Safety of woodworking machines - Combined woodworking machines**

Sécurité des machines pour le travail du  
bois - Machines combinées pour le travail  
du bois

Sicherheit von Holzbearbeitungsmaschinen  
- Kombinierte Holzbearbeitungsmaschinen

This corrigendum becomes effective on 2 October 1997 for incorporation in the official English and French versions of the EN.

Ce corrigendum prendra effet le 2 octobre 1997 pour incorporation dans les versions officielles anglaise et française de la EN.

Die Berichtigung tritt am 2. Oktober 1997 in Kraft zur Einarbeitung der offiziellen Englischen und Französischen Fassung der EN einzufügen.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Ref. No. EN 940:1997/AC:1997 E/F

In the English version, please replace table 3 by the following table:  
 Dans la version anglaise veuillez remplacer le tableau 3 par le tableau suivant:  
 In der englischen Fassung, bitte ersetze Tabelle 3 durch folgende Tabelle:

**Table 3: Saw and moulding table; minimum dimensions**

Formula <sup>3)</sup>	Table bore diameter $D_2$ (mm)		Main saw blade diameter $D_1$ (mm)						
	$\leq 190$	$> 190$	200 <sup>1)</sup>	250	315	400	450	500	600 <sup>2)</sup>
Table length $L \geq \frac{5D_1}{2}$	600	1000	500	625	790	1000	1125	1250	1500
Table width $W \geq \frac{5D_1}{3}$	—	—	335	415	525	850	850	850	1000
$B_1 \geq \frac{5D_1}{4}$	—	—	250	310	395	500	560	625	750
$C_1 \geq \frac{5D_1}{9}$	—	—	110	140	175	280	280	280	335
$B_2$ —	$250 < B_2 \leq \frac{L}{2}$	$450 < B_2 \leq \frac{L}{2}$	—	—	—	—	—	—	—
$C_2$ —	$450^{+100}_{-200}$		—	—	—	—	—	—	—

<sup>1)</sup> For  $D_1 < 200$  the dimensions are the same as for  $D_1 = 200$   
<sup>2)</sup> For  $D_1 > 600$  the dimensions are the same as for  $D_1 = 600$   
<sup>3)</sup> In order to fulfill this condition, other tables forming part of the combined machine may be used if they are on the same level or adjustable to the same level

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