Orthodontic Products Update

Study Model Boxes—What's Available?

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For this article, I have compiled an overview of the many types of model box that are on the market for the storage of orthodontic study cases.

There are two sources, namely, the usual dental supply companies and general box manufacturers. In the case of the latter, specific designs may often be provided, subject to negotiation. As such companies are numerous nation-wide, only a small sample has been included.

Details are outlined in the below, together with contact telephone numbers.

I would like to express my gratitude to the various orthodontic departments and companies that contributed towards this article.

	Dimensions	Compartments	Foam?	Material of construction	Colours
B. J. Eurosell Manchester	$9.5 \times 3 \times 3$ in	If requested	If requested	White lined cardboard 1000 $\boldsymbol{\mu}$	Various
Blue Box Design Ltd Edinburgh	To order	To order	Yes	Paper covered card 2 mm	Any
Burton Box Company Birmingham	$3 \times 3.5 \times 9.5$ in	6	No	Cardboard 1200 μ	Brown
Clark Stephen Packaging Glasgow	$24 \times 82 \times 70 \text{ mm}$	8	No	Chipboard with leatherette paper covering 1000 $\boldsymbol{\mu}$	Green
Greyhound Box & Packaging Leeds	$68\times81\times234~\text{mm}$	6	No	Plastic covered cardboard	Green blue
M & M Bell and Sons Ltd Sheffield	$68\times81\times267~mm$	6	No	Unlined greyboard 1300 μ	Black
Orthocare (UK Limited)	(a) 83 × 75 × 283 mm (b) 70 × 95 × 275 mm (c) 85 × 70 × 230 mm	6 8 6	No	Cardboard Stiff cardboard White board	White Yellow, blue White
Precision Orthodontics	(a) $2 \times 6 \times 10$ in (b) $3.75 \times 3.5 \times 10.75$ in	8 3	No	Cardboard	White Dark green
Procare Dental	$70\times82\times235~mm$	None	No	Cardboard	Brown
S. H. Fiske Ltd Sheffield	To customer request	To customer request	No	Solid board	Brown
The Box Company Edinburgh	$\begin{array}{c} 280 \times 70 \times 70 \text{ mm} \\ 290 \times 130 \times 70 \text{ mm} \\ 290 \times 120 \times 50 \text{ mm} \end{array}$	As requested	No	Solid board 1000–1400 μ	White Grey Brown
The Orthodontic Company	$15.5\times18\times15.5$ in	80 unmounted 60 articulated	Yes	Water resistant cardboard	Not specified
T. P. Orthodontics	$\begin{array}{l} \text{med } 5\times 24.8\times 15.9 \\ \text{lar } 5\times 26.7\times 16.5 \text{ in} \end{array}$	None	No	Cardboard	White
W. McCarthy & Sons London	$82\times82\times280~mm \\ 76\times83\times277~mm$	None 3	No	Rigid wire stitched board Paper covered board 1250 μ	Brown Green
Wright Dental	$3 \times 3 \times 9$ in	8	No	Cardboard	Buff

	Price/box	Discount	Delivery charge	Additional info.	Contact tel. number
B. J. Eurosell Manchester	£1·14 if $>$ 400 ordered	£1.01 if > 1000 ordered	None within Manchester	Any required size can be provided. Polystyrene boxes available	(01704) 840546
Blue Box Design Ltd. Edinburgh	On request	Dependent on quantity ordered	Prices ex-work	Samples provided before committing to order	(01786) 446098
Burton Box Company Birmingham	Prices on application		Depends on quantity ordered		(01283) 5400323
Clark Stephen Packaging Glasgow	£7·00 each for 50	£5,00 for 100 £4-00 for 150 £3-50 for 200 £3-20 for 250 £2-75 for 500 £2-10 for 1000	None		(01236) 452111
Greyhound Box & Packaging Leeds	Min. order of 1000 @ £1·27 each	5% for payment in advance	None within Yorkshire		(0113) 2362366
M & M Bell and Sons Ltd. Sheffield	£1·50	£1·25 for 100 £1·16 for 200 £0·85 for 300 £0·80 for 1000	At cost		(0114) 2724740
Orthocare (UK Limited)	$\pounds 0.90 + VAT$ $\pounds 1.90 + VAT$ $\pounds 0.90 + VAT$	£0·70 + VAT (100+) £1·60 + VAT (100+) £0·70 + VAT (100+)	Yes	(a) Flat pack(b) 'Deluxe' space saving box	(02374) 392017
Precision Orthodontics	Min. 50 @ £47·50 total Min 10 @ £1·91 eac	None h	Dependent on quantity ordered	(b) Can accommodate orthognathic models	(01932) 882600
Procare Dental	£1.80	£1·35 for 200 £1·30 for 300 £1·15 for 500	No		(01274) 844200
S. H. Fiske Ltd. Sheffield	Dependent on order	Dependent on order	None for orders $> £100$		(0117) 9604136
The Box Company Edinburgh	£0.09 (min. of 100)	None	None within 20 miles	Any sizes may be provided	(0131) 555 0522
The Orthodontic Company	£17-00	10% off > 10 boxes	£7·30	Can accommodate orthognathic models Computerized model location possible	(01829) 741472
T. P. Orthodontics	£1·42	5% on 100 10% on 200	£0.50 practice £2.50 hospital	Flat packs in bundles of 50.	(0113) 2539192
W. McCarthy & Sons London	£88-40 per 100 £1-54 each per 50	For 500+ £1-47 each for 700+	Free within M25 If $>$ £100. Otherwise depends on weight	Can both accommodate orthognathic models Special orders available.	(0181) 3164321
Wright Dental	£1.22	£1.09 for > 100 boxes	No		(0121) 3597667