

General Specifications

Olympic/F.I.G. vaulting and pommel horses have two telescoping uprights. The two uprights are bolted to the base made from 80mm x 40mm R.H.S. Height adjustment system has a spring loaded locating pin and a large locking T screw.

All pommel and vaulting horse bodies have provision for holding down chains.

For ease of transport, lifting wheels can be fitted.

1
A13-87 **Horse - Pommel - Leather - Olympic/F.I.G. Approved**
Base with two uprights. Long lasting leather cover is fitted to the fabricated steel body padded with 20mm highly resilient foam. Pommels A13-12. Pommel width adjustment: 380mm to 470mm. Height adjustment: 1000mm - 1350mm from the floor, 50mm increments.

1a
X6-14 **Rubber Foot - Replacement**
Non-marking rubber foot. Size: 80 x 40mm.

1b
A13-12 **Pommels and Bolts - Olympic/F.I.G. Approved**
The pommels are superwood, mounted on aluminium casting with slotted base. Pommel handles A13-75 are fixed by a T-handle and are designed to fit all ACROMAT steel horse bodies.

1c
A13-23 **Horse Chain, Turnbuckle and Floorplate**
Hold down chain, 5mm zinc plated, 10mm turnbuckle and floorplate A6-1 with lift up hook.

1d
A13-117 **Horse Chain and Turnbuckle Padding**
Carpeted Acrolite foam held in place with touch tape.

1d
A13-88 **Wheels - Two Upright Horses**
Two 100mm D polyurethane tyre wheels can be bolted to standard A13-86, A13-87 and A13-121 base in holes provided. By lifting the horse body the wheels drop under gravity and are held in position by lowering the horse.

A13-76 **Horse - Pommel - Leather, 4 Legs**
Body and pommels same as A13-87 but with 4 leg system. Suitable for training or school use.

2
A13-98 **Buck - Pommel - Leather**
Designed for junior use and training. Single upright. Pommels may be ordered separately. Body size: 650mm long x 180mm high. Height adjustment: 650mm - 850mm.

2a
X6-13 **Rubber Foot - Replacement**
Non-marking rubber foot. Size: 50 x 6mm

3
A13-112 **Horse - Pommel - Junior, Leather**
Designed for training junior gymnasts. Similar to A13-87 but smaller body, 1300mm long. Pommels A13-12. Pommels width adjustment: 380 - 470mm. Height adjustment: 750 - 950mm from the floor.

4
A13-72 **Mushroom - Senior with Single Pommel**
For advanced double leg circle work on single pommel. Dished steel plate top is padded with 20mm reconstituted foam 100kg/m³ and covered in vinyl fabric. The top is supported on four tubular legs with one adjusting leg for stability. Attachment point for holding down chain provided. Removable pommel bolted to centre of top. Size: 1200mm D x 650 high.

5
A13-71 **Mushroom - Intermediate**
Ideal for learning double leg circles. Dished steel plate top is padded with 20mm reconstituted foam 100kg/m³ and covered in vinyl fabric. The top is supported on four tubular legs with one adjusting leg for stability. Attachment point for holding down chain provided. Size: 600mm D x 650 high.

5a
FC1-411 **Rubber Foot 32 I.D.**



6a



6b

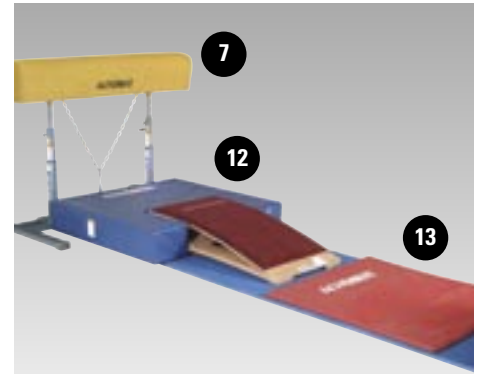
6c



6d



6



7

12

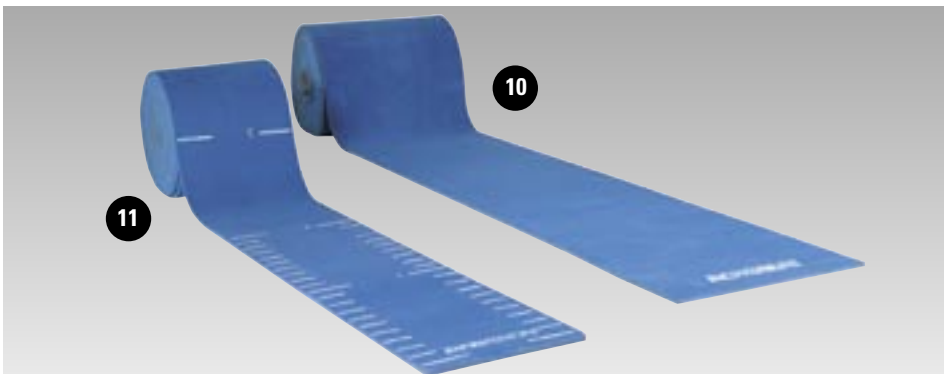
13



8

8a

8b



11

10



9

6

A13-121 Vaulting Table - F.I.G. Specifications

Curved top is padded with highly resilient foam and covered with non-slip synthetic fabric. Adjustable height uprights and base support the top. Base includes holes for anchoring and rubber feet X6-14 to protect the floor. Table size: 1200 x 950mm. Height adjustment: 1050 - 1450mm. Wheels A13-88 and upright padding A13-118 are optional and ordered separately.

6a

A13-118 Vaulting Table Upright Padding
Carpeted Acrolite foam held in place with touch tape.

6b

A13-115 Horse Upright Padding - 2 Leg
Carpeted Acrolite foam pads for each upright.

6c

A13-125 Vaulting Table - Conversion Kit for Existing Two Leg Horse Base
Curved padded top with fittings to replace existing Acromat spring reaction vaulting horse bodies.

Height adjustment: 1050 - 1400mm

6d

A13-126 Vaulting Table - Conversion Kit for Existing Horse

Curved padded top with fittings for clamping onto existing horse body. Height adjustment: 1250 - 1600mm

7

A13-86 Horse - Vaulting - Spring Reaction, Olympic/F.I.G. Approved

Spring reaction padding reduces impact forces on gymnasts by up to 50% and provides greater lift for complex vaults. Base with two uprights supports the fabricated steel body and is padded with 50mm thick highly resilient foam and covered with non-slip synthetic fabric. Wheels A13-88 are optional and ordered separately. Height adjustment: 1000mm - 1350mm from floor, 50mm increments.

8

A13-2 Buck - Vaulting - Synthetic

Four leg system supports a body similar to but smaller than the competition vault. Body size: 650mm long. Height adjustment: 950 - 1500mm above the floor. 50mm increments.

8a

A13-13 Rubber Foot and Clamp - Replacement

Suits the four leg system. Non-marking moulded rubber foot and steel clamp.

8b

A13-4 Wheels Welded to Vaulting Horse or Buck Legs

For four legged horses, two 50mm D nylon wheels in shielded housing are welded to horse legs. Must be ordered with horse.

9

A13-80 Horse - Vaulting - Spring Reaction, 4 Legs

Spring reaction body same as A13-86 but with 4 leg system. Suitable for training or school use.

10

A13-108 Vault Run Up Strip - Olympic/F.I.G. - 25000 x 1000 x 20mm

Needle punch polyolefin fibre carpet is glued to reconstituted foam base of 150kg/m³ density. Reduces stress and repetition injuries.

11

A13-74 Vault Run Up Strip 25000mm x 660 x 15mm

Similar to A13-108. Used for training. Markings allow vaulting run to be measured. Markings are painted at every 1000mm and 0 to 2000mm and 20000mm to 25000mm marks at 200mm. Each metre mark is numbered from 0 to 24.

12

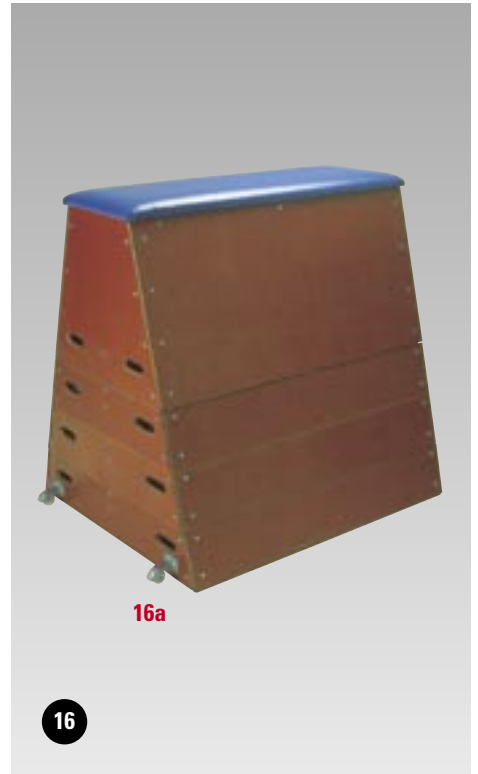
A13-109 Vault Safety Block 'U' Shape

For round off vaults the safety block provides an area around three sides of the beatboard minimising the risk if the gymnast partly misses the beatboard. High density foam base with resilient top layer of Acrolite foam is covered in vinyl. Contrasting colour to beatboard. Size: 1200 x 1150 x 200mm

13

A13-120 Vault Mat - Anti Sting, 1100 x 1000 x 20mm

Textured vinyl cover, contrasting colour to vault run. Touch tape on underside holds mat in place during round off vaults.



General Specifications

Vaulting boxes, especially the foam vaulting boxes, are used for a wide variety of training and gym fun activities in kindergyms, schools and clubs.

Foam vaulting boxes are high quality lightweight foam covered with fire retarded vinyl. Full height vault is firm enough to stand on. Individual sections are useful for a wide variety of training and fun activities. Continuous touch tape holds sections firmly together. Webbing handles at each end make handling easy. All sections may be ordered separately.

Safety

Check covers and all fittings regularly to ensure they are in good condition and safe to use.

- 14** A13-129 **Vaulting Box - Foam - Gym Fun, 4 Section**
Four sections. Top section is in three parts that can be removed individually for vault training and fun activities.
Base: 965 x 1200mm.
Top: 400 x 1200mm.
- A13-128 **Vaulting Box - Foam - Gym Fun, 3 Section**
Same as for A13-129 with top 3 sections only. Height: 300, 600 and 900mm.
Base: 825 x 1200mm.

Vaulting Box - Foam - Replacement Sections

	Code	A	B	C	D
14a	A13-130	300	400	400	540
14b	A13-91	300	1200	540	685
14c	A13-92	300	1200	685	825
14d	A13-93	300	1200	825	965
15a	A13-90	300	1200	400	540

- 15** A13-29 **Vaulting Box - Foam, 4 Section**
Similar to A13-129 but top section is one piece.

- 16** A13-8 **Vaulting Box - Timber - Type B, Senior**
Pyramid type with 40mm x 40mm x 3mm angle frame, clad with smooth splinter free 17mm water resistant melamine coated plywood. Top is 40mm 100kg/m³ reconstituted foam with vinyl cover. All sections are bolted together and are fitted with safety catches.
Heights: 640, 830, 1020 and 1200mm
Top: 1240 x 450mm
Base: 1200 x 1000mm
- A13-28 **Box - Vaulting - Timber Type A, Junior**
Same construction as A13-8.
Heights: 425, 620, 810, 1000mm.
Top: 1240 x 450mm
Base: 1200 x 900mm.

- 16a** A13-14 **Wheels Fixed to Vaulting Box**
Two 50mm D nylon wheels are mounted on bracket which can be bolted to vaulting box A13-8 and 28.

