



General Specifications

ACROMAT Safety Belt Systems are designed for use over trampolines, floor areas and other equipment. Complex movements can be performed with the assistance of one coach or spotter. Bungee systems can be added allowing specialist training techniques and high repetition training. Belts are ordered separately.

Installation

When ordering safety belt equipment please supply details and size of the support member or drawing of the building. ACROMAT's trained engineers will design and supply all fittings for installation.

Safety

Check belts, ropes, shockcord and all pulleys regularly. Ensure they are in good condition and safe to use. Repair or replace all damaged parts.

1 A4-5 **Safety Belt System - Overhead**
Used in conjunction with safety belts, bungee shock cords and swivels. The pulley and rope system is fixed to the roof structure.

2 A4-9 **Safety Belt System - Travelling Overhead**
The safety belt system travels along cables allowing continuous tumbling movements. Cables, 10mm D, are fixed to the building structure. Strong fixing points are required.

A4-10 **Safety Belt System - Overhead with Linear Control**
For use over apparatus or pits where it is required to fix the system in a particular position. Consists of a travelling safety belt system with control ropes and pulleys to move and position safety belt system.

2a A4-8 **Safety Belt Holding Rope - Overhead - Replacement**

3 A4-14 **Safety Belt System - Pulleys and Adjustable Straps, Travelling Bungee**
Allows a bungee tumbling system to travel for use over a tumbling run. These pulleys and adjustable webbing straps are fitted to the cables of the A4-9 travelling safety belt system. Belt, bungee shock cord and swivels ordered separately.

4 A4-11 **Safety Belt - Bungee, Tumbling**
Designed for repetition bungee tumbling but ideal also for hand-held tumbling skills or overhead safety belt systems. Adjustable waist and leg straps.

4a A4-12 **Bungee Shock Cord**
For repetition tumbling training. Attaches between A4-5 or A4-14 safety belt system and A4-11 belt.

4b A4-13 **Safety Belt Swivels**
Stainless steel ball bearing swivels attaches to safety belts allowing free rotation.

5 A4-20 **Safety Belt - Wide Tumbling**
Attaches to any safety belt system or hand-held ropes. Adjustable leather belt, 150mm wide, padded with Acrolite and fitted with ball bearing swivels for free rotation. Fastened by double webbing straps and buckles. Fits waist size 500mm - 650mm.

6 A4-2 **Safety Belt - Tumbling**
Ideal for hand-held tumbling skills or for overhead safety belt systems. Acrolite pads covered with soft vinyl. Two hand-held ropes with swivels A4-7 are provided. Webbing with D's allows adjustment to fit waist size 500mm - 850mm.

6a A4-7 **Safety Belt Holding Rope - Replacement**
Used with any safety belt when hand-held.

7 A4-1 **Safety Belt - Twisting**
Ideal for teaching twisting somersaults and dismounts. Lightweight cast aluminium outer and inner rim separated by free running ball bearings. Padded safety belt with webbing strap and slide buckle fits most waists. Waist belts supported on heavy rubber shock cords. Two hand-held ropes with swivels are provided. Weight of belt 2kg.