

Features

- **Adjustable Tension:** Easy to adjust tension mechanism for precise load control.
- **Safety Lock:** Built in safety lock prevents accidental release of the load.
- **Low maintenance:** Designed for minimal maintenance with long lasting performance.
- **Ergonomic Design:** Reduces operator fatigue with a user friendly, ergonomic design.
- **Easy Exchange of Wire Rope:** A small slot in the body facilitates the removal and re-installation of the wire rope without any need to disassemble the unit.
- **Load Indicator:** A dial gauge has been attached to the front of the spring balancer allowing easy reading of the capacity set.

RS PRO SPRING BALANCER 14.0-18.0 KGS TRAVEL: 1.5 MTRS

RS Stock No.: 0665627



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

RS PRO Spring Balancer 14-18kg, 1.5m Cable Travel – Heavy Duty Tool Balancer for Industrial & Workshop Use

Looking for a reliable spring balancer to maximize safety, productivity, and operator comfort in your industrial setup? The RS PRO Spring Balancer is engineered for superior control and durability, making it the ideal choice for heavy-duty tool balancing applications.

Designed to support tool weights from 14kg to 18kg with a 1.5-meter cable travel, this high-performance balancer is perfect for assembly lines, workshops, and various factory operations.

General Specifications

Components Name	Material Used
Body	Aluminium LM-6
Wire Rope	MS Galvanized
Spring Steel	IS:4454 EN-42J hardened & tempered for long life
Top Hook	EN 8 forged and cut by Blanking Process
Bearings	KG make Japan

General Specifications

Length (mm)	560
Width (mm)	230
Height (mm)	150
Length (Cable Mtrs)	1.5
Min Load (Kg)	14.0
Max Load (Kg)	18.0
Weight (Kg)	8.0

Approvals

Declarations	MFR Declaration of Conformity
Hazardous Area Certification	ATEX / IECEx
Standards Met	VDE

Similar Products

Tool Balancers



Stock No.	Brand	Product Name	Length (Cable Mtrs)	Min Load (Kg)	Max Load (Kg)
0665619	RS PRO	SPRING BALANCER	1.6	0.2	0.5
0665620	RS PRO	SPRING BALANCER	1.5	0.5	2.0
0665621	RS PRO	SPRING BALANCER	1.6	2.0	3.0
0665622	RS PRO	SPRING BALANCER	2.0	2.5	5.0
0665623	RS PRO	SPRING BALANCER	2.0	4.0	7.0
0665624	RS PRO	SPRING BALANCER	1.3	4.5	9.0
0665625	RS PRO	SPRING BALANCER	1.3	8.0	10.0
0665626	RS PRO	SPRING BALANCER	1.3	9.0	15.0
0665627	RS PRO	SPRING BALANCER	1.5	14.0	18.0
0665628	RS PRO	SPRING BALANCER	1.5	15.0	22.0
0665630	RS PRO	SPRING BALANCER	1.5	22.0	30.0