

# Rittal – The System.

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## AS 4051.131 Wire Station WS 540

State: 11/05/2026 (Source: [rittal.com/rs-sr](http://rittal.com/rs-sr))

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FRIEDHELM LOH GROUP



# AS 4051.131 - Wire Station WS 540

Mobile wiring workstation, height-adjustable, for flexible use in the workshop. For ergonomic, fatigue-free wire processing work.

## Features

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Model No.	AS 4051.131
Design	Processing edition
Product description	Mobile wiring workstation, height-adjustable, for flexible use in the workshop. For ergonomic, fatigue-free wire processing work.
Benefits	Electronically adjustable desk for the optimum working height, adjustable from 710 – 1250 mm Multiplex worktop, washable and scratch-resistant Ideal solution in conjunction with the length-cutting and crimping machines plus pre-assembled wires with the Wire Terminal Integral scale for quick manual measurements Prepared to accommodate a monitor for wire processing with Eplan Smart Wiring Optionally expandable with shelves for wire boxes, wire reels and holders for tools and small parts For flexible use in the workshop thanks to rubberised wheels Drawer with shadow board prepared for tools

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# Features

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Supply includes	Wiring table with electrical height adjuster Connection cable, 7 m 7-way socket strip, with rocker switch 1 Wire Station WS 540 1 component support, left 1 component support, right 1 LED work light 2 mounting struts, vertical 2 adaptor brackets 1 waste bin 4 wire pack holders, left 4 wire pack holders, right 1 wire coil holder, left 1 wire coil holder, right 1 wire guide strut, vertical 1 wire guide component support
Assembly instruction	The vertical mounting struts, Model No. 4051.106, are required for accessories such as storage box holders, magazine supports etc.
Input voltage	230 V AC, 50 Hz
Working height	Working height (min.): 710 mm Working height (max.): 1,205 mm
Height adjustable y/n	Yes
Applications	For machining wires with Rittal length-cutting and crimping machines
Packs of	1 pc(s).
Net weight	160 kg
Gross weight	220,3 kg
Customs tariff number	94032080
ETIM 8	EC002778
ECLASS 8.0	21100200

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# Features

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## Product description

Mobile wiring workstation, height-adjustable, for flexible use in the workshop. For ergonomic, fatigue-free wire processing work. This version is equipped with component supports for the integration of Rittal length-cutting and crimping machines, together with printer systems for labelling the wires. An LED work light, wire pack holder and smart wire infeed provide the finishing touches to this workstation.

# Approvals

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## Explanations

## Declaration of conformity