

## Tube Squaring System Planfix 40 S

Tube squaring systems are available for precise weld preparation, an essential ingredient for producing high-quality welds.



The PLANFIX 40 is a high-performance and handy tube squaring system at site or at the workshop battery- or electric-powered. It has a large inspection window, a tool holder for the two-sided tool bits, a feed with scale etc. Alternatively, the existing facing tool bits can get used too without tool holder. The new two-sided tool bits have a long tool lifetime and can get used with a high precision and reliability for un-, low and high alloyed steel as well as Aluminium.

Scope of application					
Tube size range	DA 3 – 40mm / 0.386“-1.575“				
Wall thickness	max. 4mm				
Technical Data	Planfix 40 S Battery 230V	Planfix 40 S Battery 120V	Planfix 40 S Electrical 230V	Planfix 40 S Electrical 120V	Planfix 40 S (without drive unit)
Dimensions	275x250x135mm	275x250x135mm	415x200x135mm	415x200x135mm	155x75x135mm
Weight	3.4kg	3.4kg	4.0kg	4.0kg	1.45kg
Drive unit	Metabo BS LTX BL Q I	Metabo BS LTX BL Q I	Metabo SBEV 1100-2 S	Metabo SBEV 1100-2 S	Metabo BS LTX BL Q I
Speed ranges	0-500/ 0-1850/min	0-500/ 0-1850/min	0-1100/ 0-3100/min	0-1100/ 0-3100/min	-
Voltage Li-Ion battery	18V	18V	-	-	-
Capacity battery	5.2Ah	5.2Ah	-	-	-
Battery charger	ASC 30-36V Air Cooled	ASC 30-36V Air Cooled	-	-	-
Mains voltage input	230-240V	115V	230-240V	110-120V	-
Power frequency	50-60Hz	60Hz	50-60-Hz	50-60Hz	-
Max. charging current	3A	3A	-	-	-
Scope of delivery					
Clamping attachment Planfix 40 S	1	1	1	1	1
Drive unit	1	1	1	1	-
Lithium ion battery	2	2	-	-	-
Battery charger	1	1	-	-	-
Insert holder	1	1	1	1	-
Tool set	1	1	1	1	-
Transportation case	1	1	1	1	-
<b>Item number.</b>	<b>1.3.41071</b>	<b>1.3.41072</b>	<b>1.3.41073</b>	<b>1.3.41074</b>	<b>1.3.4107</b>

## Planfix 40 Collets

1.3.4102 + Ø

1 set for each outside diameter = 2 collets.  
Additionally the OSK 38 weld head collets are compatible

## Insert Holder Planfix

1.2.4105



## Two-sided Tool Bit (TIC Coated) for Planfix

1.2.4115

