Portable Gas Cutting Torch





All Types of Shapes Possible with Handy Cutting Torch

The Handy Auto automatic gas cutting torch can handle straight line, bevel, circle and shape cutting by simply rotating the wheel provided on the side of the torch. This convenient torch with it's light weight body is so easy to use that you will want one in every work station!

Features & Benefits

Motorized Oxy Fuel Hand Torch

Performs clean machine quality oxy fuel cuts for multiple applications; drive switch is linked to cutting oxygen valve for simultaneous operation of cutting oxygen and drive power

- All Position Drives
- Allows cutting in any position from any direction; positive drive includes universal joints for smooth power transmission and added protection
- Quick Change Attachments Perform plate beveling, circle cutting and straight line cutting with single hand changeover
- Light Weight Only 5.9 lbs (2.7 kgs) and easy to carry and use
- High Quality Tips Koike's superior design Series 100 torch tips are included to ensure fast, smooth cuts





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SPECIFICATIONS	
Cutting Thickness	5-30mm (¹ / ₈ - 2in)
Cutting Speed	200-700 mm/min (8-28 in/min)
Speed Control	Transistor control
Wheel Drive	Friction drive
Motor	DC 12V, 7200 RPM
Power Source	AC 120V: AC 220V, DC 12V
Machine Length	430mm (16 ¹⁵ / ₁₆ in)
Weight	2.7kg (5.9lbs)
Cutting Tip - 102 for Acetylene, 106 for LPG	Koike 100 series

Koike 100 series cutting tips are recommended for best performance. Lifetime warranty on torch against a sustained flashback when using genuine Koike cutting tip. (damaged tip and torch must be returned)

MODELS Description	Part #
Acetylene Kit -(Standard)	ZA401-1104
(1) Handy Auto	ZS30047
(1) Std. Drive Wheel	ZS30100
(1) Wrench	ZS30048
(2) Fuse	ZS30027
(3) Cutting tips 102 series	0,1 and 2
Pro Acetylene Kit -	ZA401-1103
(1) Standard Pack Plus	ZA401-1104
(1) Support Wheel	ZS30101
(1) Bevel Wheel (22-45°)	ZS30102
(1) Guide Handle	ZS30105
(1) Small Circle Attachmt.	ZS30103
(1) Steel Carrying Case	ZS30049
LPG/NG/MPS Kit - (Std.)	ZA401-1105
(1) Handy Auto	ZS30047
(1) Std. Drive Wheel	ZS30100
(1) Wrench	ZS30048
(2) Fuse (1A)	ZS30027
(3) Cutting tips 106 series	0,1 and 2
Pro LPG/NG/MPS Kit -	ZA401-1102
(1) Standard Pack Plus	ZA401-1105
(1) Support Wheel	ZS30101
(1) Bevel Wheel (22-45°)	ZS30102
(1) Guide Handle	ZS30105
(1) Small Circle Attachmt.	ZS30103
(1) Steel Carrying Case	ZS30049



Small circle cutting attachment 30-120mm (1 1/4 - 4 1/2 in)



Extra large circle cutting attachment 120-1000mm (5-40 in)



Straight Cutting



Beveling Wheel





Guide Rail

Enhance Versatility and Efficiency with Various Standard and Optional Attachments

The Handy Auto automatic gas cutting torch is a staple in your shop. With many standard and optional attachments to choose from, hand held torch cutting has never been easier. Let Koike Aronson be your choice for ease and accuracy!

OPTIONAL EQUIPMENT	
Guide Rail	ZS30104 with two magnetic blocks 500mm (20 in)
Large Circle Cutting Attachment	ZS30106 1 set with magnetic block 120-500mm (41/2 - 191/2in) Dia.
X-Large Circle Cutting Attachment	ZS30130 1 set with magnetic block 120-1000mm (4 ¹ / ₂ - 39 ¹ / ₄ in) dia.
45° Bevel Wheel Fixed Angle (lowers cutting tip to surface)	60030131



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