

# GAS EQUIPMENT

## PROFILING GAS CUTTING MACHINE



CIRCLE CUTTING UNIT  
INCLUDED

### SPECIFICATIONS

Weight	35.6 kgs (50.9 kgs with weight)
Machine Size	1260 x 720 x 510 mm
Power	± 10% 220 Volt 50 Hz
Motor	DC 36V 3000 rpm
Speed Control	Control with dial operation
Cutting Thickness	4 mm - 150 mm
Cutting Speed	50 - 750 mm/min
Cutting Accuracy	With in ±0.5 at $\Phi$ 500 mm
Magnet Roller	$\Phi$ 10 mm
Part Number	CG2-180A

### CUTTING RANGE

For Circle	$\Phi$ 30 - $\Phi$ 700 mm
For Circle when main spindle rotates	$\Phi$ 600 - $\Phi$ 1700 mm
For Square	$\square$ 30 - $\square$ 600 mm
For Square when main spindle rotates	$\square$ 500 - $\square$ 1200 mm
Tip for Acetylene	G02-0 - G02-6/102
Tip for Propane	G03-0 - G03-6/106
Gas	Oxygen, Acetylene or LPG



INDEPENDENT WHOLESALE WELDING SUPPLY

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## 3 SEAT TIP CROSS REFERENCE

IWWS Part No	Cutting Capacity	Industry Reference #
Acetylene Standard 3 Seat Tip = GO2		
GO2-00	0-5mm	102-00
GO2-0	5-10mm	102-0 *
GO2-1	10-15mm	102-1 *
GO2-2	15-30mm	102-2
GO2-3	30-40mm	102-3
GO2-4	40-50mm	102-4
GO2-5	50-100mm	102-5
GO2-6	100-150mm	102-6
GO2-7	150-250mm	102-7
GO2-8	250-300mm	102-8
LPG Standard 3 Seat Tip = GO3		
GO3-00	0-5mm	106-00
GO3-0	5-10mm	160-0
GO3-1	10-15mm	106-1 *
GO3-2	15-30mm	106-2 *
GO3-3	30-40mm	106-3
GO3-4	40-50mm	106-4
GO3-5	50-100mm	106-5
GO3-6	100-150mm	106-6
GO3-7	150-250mm	106-7
GO3-8	250-300mm	106-8

IWWS Part No	Cutting Capacity	Industry Reference #
Acetylene High Speed 3 Seat Tip = GK1		
GK1-00	0-5mm	102D7-00
GK1-0	5-10mm	102D7-0
GK1-1	10-15mm	102D7-1
GK1-2	15-30mm	102D7-2
GK1-3	30-40mm	102D7-3
GK1-4	40-50mm	102D7-4
GK1-5	50-100mm	102D7-5
GK1-6	100-150mm	102D7-6
GK1-7	150-250mm	102D7-7
GK1-8	250-300mm	102D7-8
LPG High Speed 3 Seat Tip = GK3		
GK3-00	0-5mm	106D7-00
GK3-0	5-10mm	106D7-0
GK3-1	10-15mm	106D7-1
GK3-2	15-30mm 1	06D7-2
GK3-3	30-40mm	106D7-3
GK3-4	40-50mm	106D7-4
GK3-5	50-100mm	106D7-5
GK3-6	100-150mm	106D7-6
GK3-7	150-250mm	106D7-7
GK3-8	250-300mm	106D7-8

\* Tips supplied with 3 seat Gas Champ 12

Reference # is a guide only. IWWS is not affiliated with Koike, the tips advertised for sale are not genuine Koike.



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