

300/600 EPOCH

Cutting Machine Torch



Features & Benefits

- **Safe, no flashback**
Post mixing eliminates any possibility of flashback
- **Cool-running; no overheating**
Lasts longer because it is engineered to run cool during cutting.
- **Good stand-off height**
Normal position is two inches off the plate. Since stand-off height is not very critical, variations will not reduce cutting speed nor the quality of cuts.
- **Excellent cutting surface**
Minimal or no slag; top edges are squared.
- **High energy efficiency**
Fuel gas is shielded inside and outside by oxygen.
- **Pricing is very reasonable**
It will pay you to inquire now.



KOIKE ARONSON, INC. / RANSOME

The post-mixing tip and torch combination for safe, heavy-duty cutting are the EPOCH 300 or EPOCH 600 machine cutting torches.

CUTTING DATA					
MODEL	THICKNESS	PRESSURE			CUTTING SPEED
		JOX	POX	FG	
EPOCH 300	4"	60 PSI	8 PSI	5 PSI	9 - 11 IPM
	8"	65 PSI	8 PSI	5 PSI	6 - 8 IPM
	12"	75 PSI	9 PSI	6 PSI	5 - 6 IPM
EPOCH 600	12"	75 PSI	9 PSI	6 PSI	5 - 6 IPM
	16"	85 PSI	12 PSI	8 PSI	3.2 - 3.6 IPM
	20"	100 PSI	12 PSI	8 PSI	2.4 - 2.8 IPM
	24"	145 PSI	12 PSI	8 PSI	2.0 - 2.4 IPM

JOX= Jet Oxygen

POX= Preheat Oxygen

FG= Fuel Gas (Propane)



LIFETIME TORCH WARRANTY

* Against a sustained flashback when using a genuine Koike cutting tip (Damaged torch and genuine Koike cutting tip must be returned)



JQA-2093

Koike Techno Center Products

Koike Aronson, Inc.

P.O. Box 307, Arcade, New York 14009
Phone (585) 492-2400 Fax (585) 457-3517

www.koike.com



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