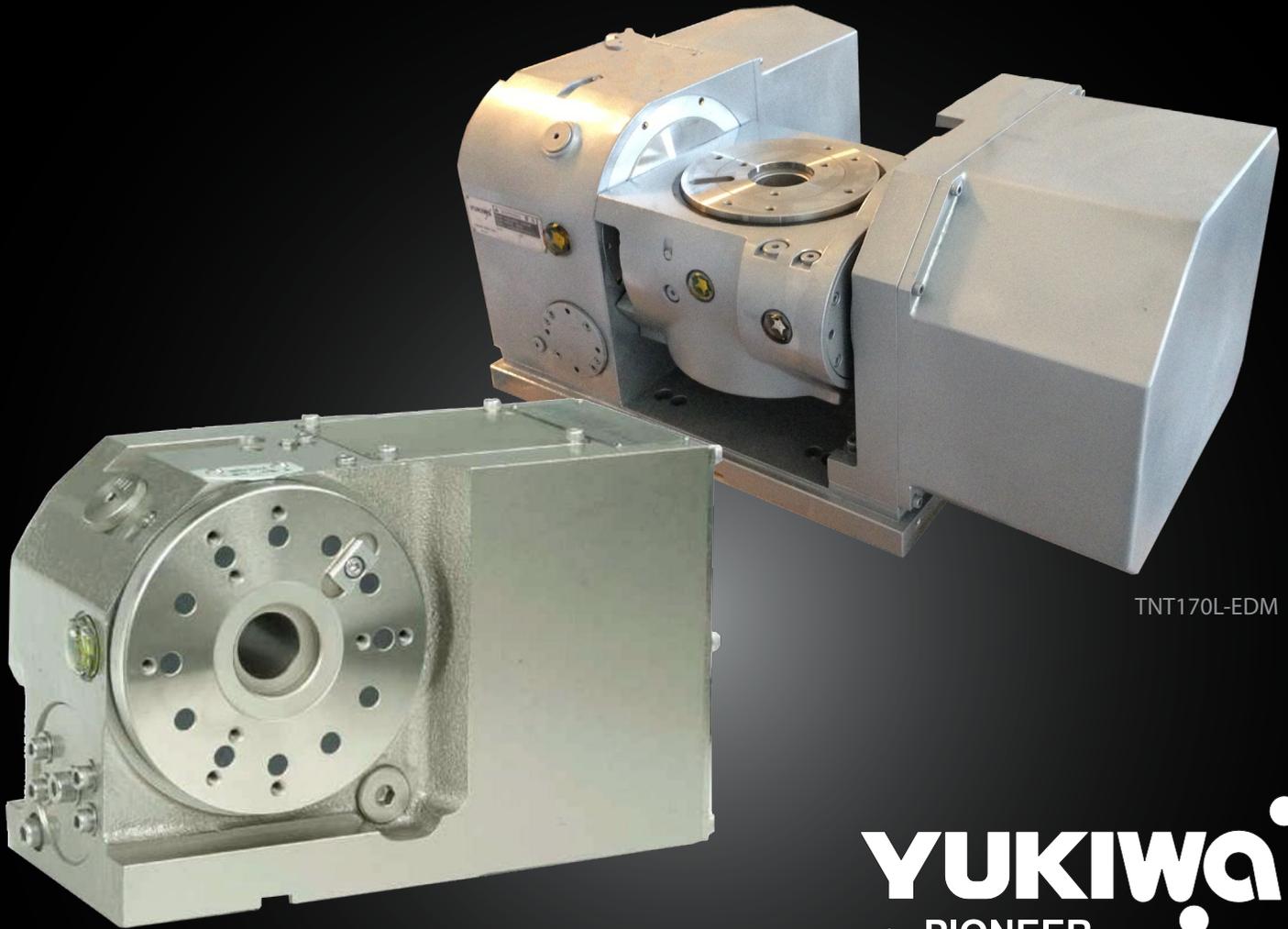


Survives where others just can't.

YUKIWA EDM ROTARY TABLES with PIONEER EXPERIENCE



JNC170L-EDM

TNT170L-EDM

YUKIWA
by PIONEER
www.PioneerNA.com

Power to perform.

Don't overpay for an additional axis on your EDM.

The only table line that comes standard with Air Purge System, PIONEER Rotary Table offering comes both as a fully integrated unit for simultaneous cutting or as a user add on for positioning indexer.

Backed by over 20 years of experience you will not find a better EDM table in the market today.



Yukiwa by PIONEER

PIONEER is an official importer of Yukiwa Rotary Tables. All Yukiwa by PIONEER EDM tables come with an option to add top quality PIONEER installation package.

For more information, please Visit us at:

www.PioneerNA.com

JNC-EDM

Single Axis Table



- Most affordable EDM rotary and indexing solution
- Submersible protection w/ Standard Auto Air Purging System (PAT)
- Stainless steel face plate with current collecting block
- Nickel plating for corrosion protection
- Super high resolution indexing accuracy w/optional rotary scale available upon request
- Vertical installation standard – Optional horizontal available

Model	JNC140R-EDM		JNC170R-EDM		JNC200R-EDM		JNC250R-EDM	
Indexer Package <small>includes: Motor, Cable set & Yukiwa control box</small>	\$19,500		\$20,500		\$24,500		\$35,000	
Fanuc® Package <small>includes: Fanuc® Motor & Cable set</small>	\$18,200		\$18,600		\$20,900		\$28,000	
Mitsubishi® Package <small>includes: Mitsubishi® Motor & Cable set</small>	\$19,400		\$20,200		\$22,900		\$29,900	
Table Diameter	140mm	5.51"	170mm	6.69"	200mm	7.87"	250mm	9.84"
Center Height	110mm	4.33"	135mm	5.31"	160mm	6.30"	200mm	7.87"
Center Hole	28mm	1.10"	45mm	1.77"	56mm	2.20"	72mm	2.83"
Max. RPM	41.6		33.3		33.3		33.3	
Gear Ratio	1:72		1:90		1:90		1:90	
Indexing Accuracy arc sec.	± 20		± 20		± 20		± 15	
Net Weight without motors	27kg	60lbs	38kg	84lbs	58kg	128lbs	86kg	190lbs
Vertical Weight Limit	50kg	110lbs	70kg	154lbs	100kg	220lbs	125kg	275lbs
Horizontal Weight Limit	100kg	220lbs	140kg	309lbs	200kg	440lbs	250kg	550lbs

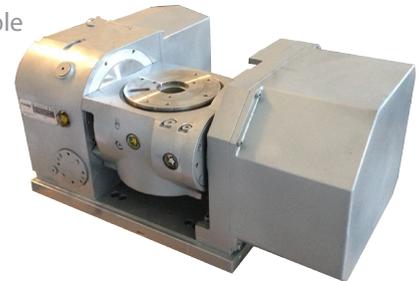
AC4 Control



- Direct Programming up to 100 programs, total storage of 10,000 Steps
- Machine Control / Off Line Programmable w/ Machine Macro β Function & RS232 Connection
- Compact design

TNT-EDM

Rotary + Tilt Axis Table



- TNT100L available with 130 face plate
- TNT170R available with 170 mm or 200 mm face plate
- Fully air-purged for submersible application
- Optional stainless face plate with current collecting block
- Optional rust preventative paint available
- Optional super high resolution with rotary scale
- Specifications for TNT EDM tables available upon request.

PIONEER Yukiwa EDM Tables

Indexer Style

- Controller
- Cables
- RS232 for Off Line Programming

Full Installation

- Cable Set
- Motor (s)
- Amplifiers & Hardware
- Professional Installation

- 1 Year Warranty
- Auto-Air Purge System
- High Clamping Torque
- ±2 Arc Second Repeatability
- 41.6 RPM (33.3 RPM JNC170+)
- Built in Japan

Options

- Nickel Plating
- Ultra Precision +/- 2.5 sec with
- Direct Measuring System
- Custom Mounting Systems

 PIONEER N. A., INC.

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847-593-6000 | www.PioneerNA.com

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