

JELCO Newsletter

July 28th, 2017

Coming October 2017



TK-950L



TK-950S



TK-850L



TK-850S

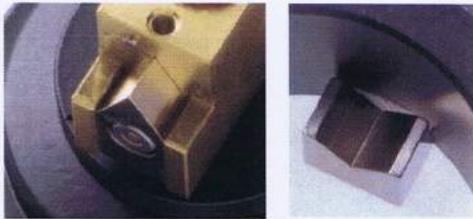
Jelco is going to launch newly designed KNIFE EDGE type tonearm with static-balance and Dynamic-balance from coming October 2017.

Following is Model No.:

TK-950L	12" Dynamic balance type with head shell and digital stylus pressure gauge
TK-950S	9" Dynamic balance type with head shell and digital stylus pressure gauge
TK-850L	12" Static balance type with head shell
TK-850S	9" Static balance type with head shell

Features:

- Designed Hi-mass type system, and deferent kind metal material used for anti vibration, those are very low gravity, and low gravity sound created from this.
- Simple mechanism is good reproduction sound create.
- The tonearm geometry allows for a Bearwald alignments which is IEC recommendations.
- Universal type counterweight equipped from 17 to 35 grs cartridge with head shell applied



Knife Edge bearing

This Knife Edge material is specially made of supper steel, and have very stable and smooth operation. This Knife Edge is precision hand made, and result is to have very low friction.

Universal Type Counterweight

This very unique structure of counterweight is to set up lighter to heavier cartridge without to change counterweight it self.



Specifications:

model	TK-950L	TK-950S	TK-850L	TK-850S
Color	Black	Black	Black	Black
Bearing System	Knife Edge	Knife Edge	Knife Edge	Knife Edge
Effective length (from the tonearm pivot to stylus point)	303 mm	232 mm	303 mm	232 mm
Distance of the tonearm pivot to spindle	290 mm	214 mm	290 mm	214 mm
Overhang (spindle to stylus point)	13 mm	18 mm	13 mm	18 mm
Offset angle	17.7°	23.75°	17.7°	23.75°
Tracking error angle	+1.45° -0.85°	+1.96° -1.03°	+1.45° -0.85°	+1.96° -1.03°
Horizontal sensitivity (first action, inner wire free)	30 mg	30 mg	30 mg	30 mg
Vertical sensitivity (first action, inner wire free)	30 mg	30 mg	30 mg	30 mg
Suitable cartridge weight with head shell	17~35 gr	17~35 gr	17~35 gr	17~35 gr
Range of height adjustment (distance between the arm base bottom and center of the arm pipe)	38~60 mm	38~60 mm	38~60 mm	38~60 mm

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