TE/TF series

 Suitable for sewing of high-class products, due to the feature of the oscillating hook, which ensures perfect seam tightness.







Long beak oscillating shuttle hook

● Cloth plate for flat work available at extra charge (Part no. 8136C)





Specifications (TE-□/TF-□)

Variety		TE-6	TE-6B	TF-6	TF-6B
Number of needle		Single needle			
Max. sewing speed		1,400(s.p.m.)			
Max. stitch length		15/64" (6 mm)	13/64" (5 mm)	13/64" (5 mm)	5/32" (4 mm)
Clearance under	by knee	25/64" (10 mm)			
presser foot	by hand	9/32" (7mm)			
Needle bar stroke		1-27/64" (36 mm)			
Needle(standard)		DB×1 (#19)		TF×2 (#11)	
		16×231 (#120)		34LL (#75)	
Thread		#20 (standard)		#40 (standard)	
Hook		Long beak oscillating shuttle hook			
Presser foot	standard	Narrow toe		Roller	
	Accessories	Roller		Narrow toe	
Thread take up lever		Cam type			
Lubrication		Hand type			
Cylinder size		2-27/64" (61.5 mm) dia.		2-1/2" (63.5 mm) dia.	
Working space		11-1/32"x 5-5/16" (280 x 135 mm)		11-1/32"x 5-33/64" (280 x 140 mm)	
Motor		Clutch motor			
Net weight(Head only)		18Kg		21Kg	