

Electrohydraulic cutters



Reinforcing steel cutters ↓

	TBC-16E1	TSC-20E1	TSC-32E1
model	TBC-16E1	TSC-20E1	TSC-32E1
art no	220.000.001	220.000.003	220.000.005
cutting principle	obtuse	shove off	shove off
connection	230 V - 50 Hz - 1150 W	230 V - 50 Hz - 1150 W	230 V - 50 Hz - 1150 W
capacity reinforcing steel Ø	16 mm	20 mm	32 mm
cutting force kN/t	98 / 10	294 / 30	490 / 50
weight kg	9.1	14	27
dimensions (lxwxh) mm	520x120x130	450x140x235	560x335x180

Specifications / important properties ↓

- quick and easy operation
 - one-hand operation
 - automatic return
- safe
 - no sparks
 - no danger of fire
- low-noise compared with grinding
- exchangeable, durable blades

Available on request ↓

- extra hardened blades for TBC-16E1
 - top blade, art no 220.200.003
 - bottom blade, art no 220.200.004



TBC-16E1



TSC-32E1

Prestressing strand cutter 

model	TST-19E1
art no	220.000.006
cutting principle	shove off
connection	230 V - 50 Hz - 1150 W
capacity strands	Ø 19 mm
cutting force	kN/t 294 / 30
weight	kg 14.8
dimensions (lxwxh)	mm 450x140x235

Specifications / important properties 

- quick and easy operation
 - one-hand operation
 - automatic return
- maximum control because of hydraulic operation
- safe
 - turned strands do not fray
- exchangeable, durable blades



TST-19E1

Multifunctional tool 

type	drive module		
model	TI-20E		
art no	220.000.009		
connection	230 V - 50 Hz - 1150 W		
cylinder capacity	kN/t	294 / 30	
weight	kg	13.7	
dimensions (lxwxh)	mm	385x240x180	

Multifunctional tool accessories 

type	knife head	cutting head	bending head	cutting head
model	TS-14	TS-20	TBE-20	TS-18
art no	220.100.001	220.100.002	220.100.004	220.100.005
cutting principle	obtuse	shove off	-	shove off
capacity reinforcing steel	∅ 14 mm	20 mm	20 mm	-
capacity strands	∅ -	-	-	18 mm
weight	kg 4.9	4.7	5.3	3.6
dimensions (lxwxh)	mm 230x110x110	135x112x118	193x90x110	140x110x120

Specifications / important properties 

- four different exchangeable heads available for TI-20E
- quick and easy operation
 - one-hand operation
 - automatic return
- maximum control because of hydraulic operation
- low-noise compared with grinding
- safe
 - no sparks
 - no danger of fire
 - turned strands do not fray (TS 18)



TI-20E with four exchangeable heads