

EASYSHRINK® 20 SELECT PACK

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Easy to use, easy to order

- One part number, for a complete equipment; only accessories to order separately.

Probably the best inductor on the market

- Able to shrink-release all types of toolholders Ø3 to 32 mm, including extra strong 5800 type.
- The inductor is featured with a probe to prevent its overheating.

Automatic heating cycles

The required heating cycles are automatically calculated by a holder recognition system:

- Optimised heat supply,
- Prevents overheating of the toolholder,
- Easy to use: no programming required.

Tool height setting using stop rods

- Using stop rods instead of stop screws eliminates the risk of tool inaccuracies as well as vibrations and unbalance caused by loose screw. Also lets eject tools that would have broken inside the Shrinkfit holder.

Air cooling as standard, water cooling as an option

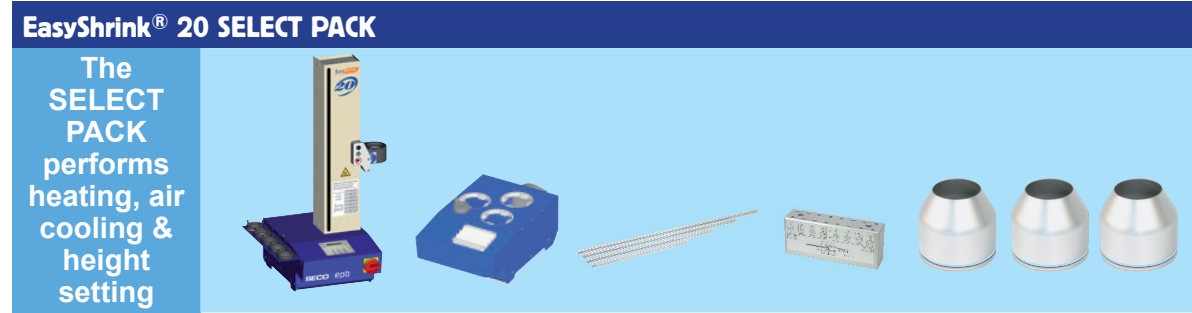
- Forced air cooling is achieved by ventilator fans fitted to the support box as standard. As an option, you can add a refrigerated water cooling bells unit that will give you the fastest cooling time.

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EASYSHRINK® 20 SELECT PACK: Define your order

1 Order the pack



EasyShrink® 20 SELECT PACK	Qty.	Ordering part No.	Content of the SELECT PACK	Dimensions in mm			KG
				Width	Depth	Height	
1x	ZFM07IN03		1x Heating module (ZFM07MA1)	355	565	960	40,00
			1x Three-station support box (1 operating and 2 cooling stations) with height setting (ZFM07MN22)	333	570	210	20,00
			1x Stop rods set (ZFS07IN017)	-	-	-	0,16
			1x Storage rack for 16 stop rods (ZFCM07IN001)	-	-	-	0,13
			3x Cooling cone (ZFAR02C)	Ø120	-	-	0,10
			3x Cone fitting ring (ZFAR07C)	Ø120	-	-	0,06

2 Order accessories

Required accessories*

Required to run the SELECT PACK	Part No.	ZFAD05...	ZFAR07H...

*In order to run the EasyShrink® 20 SELECT PACK, complete your pack order with minimum 1 finned support and 2 support rings per type of holder taper.

Optional accessory**

Depth measuring device**	Part No.	Z847031

**User friendly measuring accessory to set stop rod's position for reliable Shrinkfit depth.

Required accessories	Qty.	Ordering part No.	For ShrinkFit holder taper	Dimensions in mm				KG
				D	D ₁	F		
Finned support 		ZFAD05H32	HSK32 A/C/E & HSK40 B/D	90	114	50	0,70	
		ZFAD05H40	HSK40 A/C/E & HSK50 B/D/F	90	114	50	0,70	
		ZFAD05H50	HSK50 A/C/E & HSK63 B/D/F	90	114	50	0,70	
		ZFAD05H63	HSK63 A/C/E & HSK80 B/D/F	90	114	50	0,70	
		ZFAD05H10	HSK100 A/C & HSK125 B/D	90	114	50	0,70	
		ZFAD05S30	SA30	90	114	50	0,70	
		ZFAD05S40	SA40	90	114	50	0,70	
		ZFAD05S50	SA50	90	114	110	1,40	
		ZFAD05C3	Seco-Capto™ C3	90	114	50	0,70	
		ZFAD05C4	Seco-Capto™ C4	90	114	50	0,70	
		ZFAD05C5	Seco-Capto™ C5	90	114	50	0,70	
		ZFAD05C6	Seco-Capto™ C6	90	114	50	0,70	
		ZFAD05C8	Seco-Capto™ C8	90	114	50	0,70	
	Support ring 		ZFAR07H32	HSK32 A/C/E & Seco-Capto™ C3	90	99,5	-	0,20
		ZFAR07H40	HSK40 A/C/E & HSK50 B/D/F & SA30 & Seco-Capto™ C4	90	99,5	-	0,20	
		ZFAR07H50	HSK50 A/C/E & HSK63 B/D/F & Seco-Capto™ C5	90	99,5	-	0,20	
		ZFAR07H63	HSK63 A/C/E & HSK80 B/D/F & SA40 & Seco-Capto™ C6	90	99,5	-	0,20	
		ZFAR07H80	HSK80 A/C/E & HSK100 B/D & Seco-Capto™ C8	90	99,5	-	0,20	
		ZFAR07H10	HSK100 A/C & SA50	90	99,5	-	0,20	

Optional accessory	Qty.	Ordering part No.	Depth capacity (mm)	KG
Depth measuring device for stop rod setting 		Z847031	25 - 75	1,00

3 Water cooling equipment, for shortest cooling times

Optional equipments

Fast cooling unit	Part No.	ZFM07RE1	ZFAR10D...

The EasyShrink® 20 SELECT PACK can be upgraded with the water cooling equipment to reduce cooling time to 0.5 minutes (vs. 7 min. with air cooling cones). In order to run the water cooling equipment, please order at minimum one contact bush per Shrinkfit holder front type and diameter.

Fast cooling	Qty.	Ordering part No.	Cooling bells Qty.	Cooling time, approx.	Dimensions in mm			KG
					Width	Depth	Height	
Refrigerated water cooling bells unit 		ZFM07RE1	2	0,5 min.	325	507	762	60,00
Contact bush for cooling bells 			For Shrinkfit holder		KG			
			Type	Ø mm				
		ZFAR10D06	5800	Ø 6 mm	0,60			
		ZFAR10D08	5800	Ø 8 mm	0,60			
		ZFAR10D10	5800	Ø 10 mm	0,60			
		ZFAR10D12	5800	Ø 12 mm	0,60			
		ZFAR10D14	5800	Ø 14 mm	0,60			
		ZFAR10D16	5800	Ø 16 mm	0,60			
		ZFAR10D18	5800	Ø 18 mm	0,60			
		ZFAR10D20	5800	Ø 20 mm	0,60			
		ZFAR10D25	5800	Ø 25 mm	0,60			
		ZFAR10D32	5800	Ø 32 mm	0,60			
		ZFAR10D103	5801	Ø 3 mm	0,60			
		ZFAR10D104	5801	Ø 4 mm	0,60			
		ZFAR10D105	5801	Ø 5 mm	0,60			
		ZFAR10D106	5801	Ø 6 mm	0,60			
		ZFAR10D108	5801	Ø 8 mm	0,60			
		ZFAR10D110	5801	Ø 10 mm	0,60			
		ZFAR10D112	5801	Ø 12 mm	0,60			
		ZFAR10D114	5801	Ø 14 mm	0,60			
		ZFAR10D116	5801	Ø 16 mm	0,60			
		ZFAR10D306	5803	Ø 6 and 8 mm	0,60			
		ZFAR10D310	5803	Ø 10 and 12 mm	0,60			
		ZFAR10D314	5803	Ø 14 and 16 mm	0,60			
		ZFAR10D318	5803	Ø 18 and 20 mm	0,60			
		ZFAR10D325	5803	Ø 25 and 32 mm	0,60			
		ZFAR10D303S	5803 extra short	Ø 3, Ø 4 and 5 mm	0,60			
		ZFAR10D306S	5803 extra short	Ø 6 and 8 mm	0,60			
		ZFAR10D310S	5803 extra short	Ø 10 and 12 mm	0,60			
		ZFAR10D314S	5803 extra short	Ø 14 and 16 mm	0,60			
		ZFAR10D318S	5803 extra short	Ø 18 and 20 mm	0,60			
		ZFAR10D325S	5803 extra short	Ø 25 and 32 mm	0,60			

4 Other modules and accessories

Other modules and accessories are available, e.g. finned air cooling tubes for cooling time 3 min. Please refer to the TOOLING SYSTEMS 2008 catalogue.