

PERMAPRESS BOILING KETTLES – ROUND

PremiumLine 850



- **Innovative KCI touch panel control**
- **Low-maintenance, closed PERMAPRESS system**
- **KCI touch panel** behind 4 mm thick safety glass, flush-mounted
- Electronic temperature controls with target and actual temperature display and 4 fast activation settings each for the cooking time and temperature
- Double-walled lid, spring-released, balanced
- Inner pan made of CrNiMoTi steel 1.4571
- Inner pan emptied via safety discharge valve DN 40 (1 ½")
- Cover plate drained via overflow pipe
- Water inlet via a lid-operated swivel tap, mixing tap with cold and hot water valve
- Filling level marking with 10-litre graduations
- Continuous cooking mode
- RS 485 interface
- Built-in contactors



	FES 060	FES 100	FES 150
Overall dimensions, W x D x H in mm	700 x 850 x 900	800 x 850 x 900	1000 x 850 x 900
Weight in kg	102	117	136
Electrical connection in kW 400 V 3 N AC 50 Hz	12.6	18.6	23.1
Usable capacity in litres	63.5	109	155
Inner pan diameter in mm	484	584	697
Inner pan height in mm	410	470	470
Boiling time, determined to DIN 18855, in minutes	25	31.5	36
Fast boiling pan to DIN 18855	●	●	●
Contactors	●	●	●

STANDARD ACCESSORIES

1 strainer	●	●	●
2 stainless-steel-clad pressure hoses for drinking water	●	●	●



TOP OPTIONS

VAR 020 Volume-regulated water intake device

- Water automatically filled to the exact litre
- Rapid selection of various filling quantities with a **KCI touch panel**
- Automatic filling process stop

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VAR 808 Core temperature probe

- Cooking to perfection
- Rapid selection of various temperatures with a **KCI touch panel**
- Save on energy through optimal cooking time

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ACCESSORIES

ZUB 320 1 pair of lifting hooks	○	○	○
ZUB 322 Support ring for inserts	○		
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Inserts, 8 mm perforation (up to 2 inserts per appliance)			
ZUB 382 1 insert, diameter 465 mm, height 150 mm	○		
ZUB 384 1 insert, diameter 565 mm, height 180 mm		○	
ZUB 389 1 insert, diameter 675 mm, divided, height 180 mm			○
Inserts, 2.5 mm perforation (up to 2 inserts per appliance)			
ZUB 392 1 insert, diameter 465 mm, height 150 mm	○		
ZUB 394 1 insert, diameter 565 mm, height 180 mm		○	
ZUB 399 1 insert, diameter 675 mm, divided, height 180 mm			○

○ = Optional