# The new EstrichBoy DC 450

The legend in a new design



## For semi-dry floor screeds

- Cement screed
- Calcium sulphate screed (anhydrite)
- Magnesia screed
- Vibrating floors (consistency-dependent)







## The "original" over 50 years!

The EstrichBoy from Putzmeister – advancement and unrivalled configuration options. The new EstrichBoy is convincing up to the smallest detail.

- Reliable, robust and easy to operate
- User-friendly by ergonomic control panel
- High delivery rate, improved efficiency
- Extra Power (as option):
  Blue Power
- Of lasting value and economical thanks to the high resale value
- Top class service with wide dealer service network







Diesel engine is efficient and fuel saving with extra large 70-litre tank



Everything in view due to the new Ergonomic control panel – even more user-friendly



Large mixer drum with wear-resistant mixing tool

### **Further benefits:**

- Technology "made in Germany"
- Optimized accessibility and ground clearance
- Low maintenance and wear-resistant
- Approved genuine parts
- Fast, reliable spare part supply
- Training for users and engineers in our Academy

Technical data	DC 450			
Mixer drum	260 l; 200 l useful capacity			
Delivery range*	180 m horizontally, 90 m vertically			
Delivery rate (theo.)*	3,8–5 m³/h 8 bar			
Delivery pressure				
Compressor	4,4 m³/min			
Engine	3-cylinder Deutz diesel; 31.5 kW at 2,300 rpm (emission category III A)			
Tank capacity	70 I			
Weight	1 900 kg			
$Length \times width \times height$	$5020\times1560\times2515$ mm			
Filling height	900 mm (B+BS 400 mm)			
Chassis	80 km/h (100 km/h as option)			
Maximum grain size	16 mm			

	<b>Equipment DC 450</b>	D	DB	DBS
Series	Car coupling			
	Central lubrication system			
	Impact protection bars, one side		-	
	Manual lid	100	-	
	Straight overrun device		•	=
	Vessel outlet, front			
	Automatic lid		-	-
Optional	BluePower			
	Cable reel for scraper	-	-	=
	Conversion to 100 km/h		-	-
	Customer labelling		-	-
	High pressure cleaner	-	-	-
	Lifting eye		=	=
	Light holder 24 V		-	-
	Location system	on request		
	Manual lid, longitudinal		-	-
	Mixer speed increased		=	=
	Mixing time adjustment		-	
	Protective plate for feeder	-	-	=
	Special canopy paint in RAL colours		-	-
	Support feet		=	=
	Toolbox, integrated			-
	Truck coupling		=	=
	Vessel outlet, center		-	-
	Water dosing			=
	Wear plates at the dome		-	-
	Wear plates Hardox 6 mm			=
	Wear plates Hardox 8 mm		-	
	Wear plates front end, front			=
	Wear plates front end, center			-
	Wear plates, plastic			=
	Working light			

<sup>\*</sup> The data is based on experience and depends on the material properties.



#### BRINKMANN

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