



**Putzmeister**



Stators that last.  
Strong. Robust. Indestructible.

The originals from Putzmeister.

# D-PUMPS

PM Description	D4   1/4 Power	D4   1/4 Action	D4   1/2 Power	D4   1/2 Action	D4 PLUS Control	D4 PLUS Control	D6   3 Power	D6   3 Action	D7   2,5 Power	D7   2,5 Action	D5   2,5 Power	D5   2,5 Action	D8   2 Power	D8   2 Action	D8   1,5 Action	D8   1,5 Control	D8   1,5 PLUS Control	D5 PLUS Control		
Part no. Stator	214573006	786359	214403008	786360	010313004	010316001	635718	635709	786363	786364	206345006	627353	436746	786365	786366	610494	071011002	070352005		
Part no. Rotor	214572007		214402009		207140006	207140006	635751 / 635752		786445		443740		436743		071234009		071011002	070351006		
<b>Machine Type</b>																				
P 12	x		x		x	x	x		x		x		x				x			
MP 25	x		x		x	x	x		x		x		x				x			
S 5							x (Modification)		x (Modification)		x (Modification)		x (Modification)			x (Modification)			x (Modification)	
<b>Technical data</b>																				
Pressure bar	40		40		20	25	35		35		35		25				15		25	
Dimensions Length / Ø, mm	273 / 89		273 / 89		272 / 89	272 / 89	272 / 89		272 / 89		272 / 89		272 / 89				272 / 89		355 / 89	
Grain Size mm	3		3		3	3	4		4		4		4				4		4	
Flow Rate l/min at 400 rpm	7		15		21	21	23		28		31		38				47		47	
Rubber Hardness	70	65	70	65	65	72	75	65	75	65	70	65	70	65	65	62	62		62	
<b>Application</b>																				
Liquid screed I max. 40 l/min																				••
Liquid screed II max. 55 l/min																				••
Lightweight plasters						○	•		••		••		•				○			••
Insulating plasters						○	•		••		••		•				○			••
Lime-cement plasters P II b					○	•	••		••		••		•				•			••
Cement plasters P III a					○	•	••		••		••						•			••
Casing grouts	• (MP25)		○ (MP25)																	•• (P12)
Fireproof mortars			• (MP25)			• (MP25)														•• (P12)
Lime plaster							••		••		••									••
Clay plaster							•• (dry)		••		••		○							• (S5)
Fine filler	••		○																	
Scratch plasters	••		••		•		•		•		•									
Textured Plaster	••		••				○													
Gypsum-lime plasters P IV					•		••		••		••									
Gypsum plasters P IV					•		••		••		••									
Adhesive and reinforcement mortars	•• (Reinforcement)		•• (Reinforcement)				•• (Adhesive mortar)													

Captions ○ Less suitable • Suitable •• Very suitable

## ROTOR HEAD VARIANTS



Bore



Slot



Hexagon

## ORIGINAL PUTZMEISTER STATORS –

For every application, every material, every construction site.



# L-PUMPS



PM Description	1L6 PLUS Control	2L6 Power	2L6 Control	2L6 PLUS Control	3L7 Power	3L7 Power	2L88 Power	2L88 PLUS Control	2L54 Control	2L54 Control	2L74 Power	2L74 Control	2L75 Power	2L75 Control	7515 Power	2L8 Power	2L8 Control
Part no. Stator	214536001	430837	213390002	211355007	213638007	211503008	483284	203509007	523235	211738006	206396000	213018009	502911	487262	667660	H7000508312	H7000508311
Part no. Rotor Slot	214537000		211814001		211278003		211815000		211739005		212506004		500516				
Part no. Rotor Bore	207136007		201111002		211453006		422650				206395001		487261				
Part no. Rotor Hexagon															433023		H7000508021
Part no. Clamping jacket	422747			010433007				010433007									

Machine Type	1L6 PLUS Control	2L6 Power	2L6 Control	2L6 PLUS Control	3L7 Power	3L7 Power	2L88 Power	2L88 PLUS Control	2L54 Control	2L54 Control	2L74 Power	2L74 Control	2L75 Power	2L75 Control	7515 Power	2L8 Power	2L8 Control
S 5 EV	x (Modification)			x			x				x						
S 5 EF				x (Modification)			x (Modification)				x (Modification)				x		
SP 11 LMR	x (Modification)			x			x										
SP 11 THF											x (Modification)				x		
SP 25 DQR	x (Modification)			x			x				x				x (Modification)		
SP 20 GHF																x	x
SP 25 DHF																x	x
FHS 250																x	x
TransMix 3.200																x	x

Technical data	1L6 PLUS Control	2L6 Power	2L6 Control	2L6 PLUS Control	3L7 Power	3L7 Power	2L88 Power	2L88 PLUS Control	2L54 Control	2L54 Control	2L74 Power	2L74 Control	2L75 Power	2L75 Control	7515 Power	2L8 Power	2L8 Control
Pressure bar	15			30			40	65			25	35			18		15
Dimensions Length / Ø, mm	270 / 101			540 / 101			540 / 101	540 / 101			535 / 125	670 / 125			670 / 125		550 / 160
Grain Size mm	6			6			6	6			10	8			8		8
Flow Rate l/min at 100 rpm	16			16			18	22			35				66		89
Rubber Hardness	55	62		55	55		50	75			55	70			55		55

Application	1L6 PLUS Control	2L6 Power	2L6 Control	2L6 PLUS Control	3L7 Power	3L7 Power	2L88 Power	2L88 PLUS Control	2L54 Control	2L54 Control	2L74 Power	2L74 Control	2L75 Power	2L75 Control	7515 Power	2L8 Power	2L8 Control
Liquid screed I max. 40 l/min	●			●			●										
Liquid screed II max. 55 l/min											●●						
Liquid screed III max. 85 l/min													●●				
Liquid screed IV max. 140 l/min															●●		●●
Lightweight plasters	○			○			○				○						
Insulating plasters				●			●				○						
Lime-cement plasters P II b	●●			●			●				○						
Cement plasters P III a	●●			●			●				○						
Casing grouts	●●			●			●				○						
Fireproof mortars	●●			●			●				●						
Lime plaster				○			○				○						
Clay plaster	●			●			●				○						
Fine filler																	
Scratch plasters	○			●			●				○						
Textured Plaster	○			○							○						
Gypsum-lime plasters P IV																	
Gypsum plasters P IV																	
Adhesive and reinforcement mortars																	
Concrete repair mortars	○			●			●								○		○
Job site mixing	●			●			●				●				●		●

Captions ○ Less suitable ● Suitable ●● Very suitable

# PUTZMEISTER STATORS – NEW LOOK, SAME POWER



## POWER

- Maintenance-free
- Ready for immediate use
- Easy handling
- Cost-effective



## ACTION

- Maintenance-free
- Ready for immediate use
- Easy handling
- Longer service life



## CONTROL

- Adjustable, providing longer service life
- Adaptable to different applications
- Easy installation



## PLUS CONTROL AND CLAMPING JACKET

- Adjustable, providing longer service life
- Higher adaptability depending on application
- External clamping jacket can be reused repeatedly



## ORIGINAL SPARE PARTS FROM PUTZMEISTER – RELIABLE, POWERFUL AND DURABLE!

### Tips & tricks

The finer the grain size and the softer the material to be pumped, the harder the rubber quality of the stator should be. The more granular the material and the harder the aggregate, the softer the rubber quality should be.



To simplify installation or commissioning after cleaning the machine's stator and rotor, we recommend using our PM assembly spray (part no. 508975).

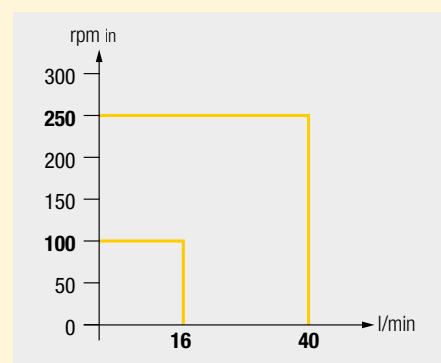
Storage: Store in a dark, dry place, lying flat at a constant room temperature (approx. 18°C)

### Example calculation

Output in liters per minute with SP 11 LMR using 2L6 (250 rpm)

16 l/min at 100 rpm  
 $16 : 100 = 0.16$

$0.16 \times 250 = 40$  l/min



### Putzmeister Mörtelmaschinen GmbH

Max-Eyth-Straße 10 · 72631 Aichtal  
 Postfach 2152 · 72629 Aichtal  
 Tel. +49 (7127) 599-0 · Fax +49 (7127) 599-520  
 pmw@putzmeister.com · www.putzmeister.com

