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Pioneering for You

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De-watering Pump FAS/FAC

WILO Mather and Platt Pumps Pvt. Ltd.
Mumbai Pune Road,
Chinchwad, Pune – 411 019.
Maharashtra (India)

T +91 20 27442100
F +91 20 27442111
Service Toll Free: 1800 266 8866

www.matherplatt.com / www.wilo.in
sales@matherplatt.com

www.facebook.com/WiloIndia

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De-watering Pump

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Technical Data:

Flow: upto 1000 LPM

Head: upto 30 mts

Solid passage: upto 16 mms

Application:

- Dewatering from residential buildings
- Commercial buildings
- Industry
- Hospitals

Material of construction

Motor body: Stainless Steel

Pump body: Cast Iron

Impeller: Cast Iron

Standard Features:

- Attached float switch (A-model) enables easy operation
- Robust high efficiency motor
- Stainless steel motor body with IP 68 protection
- AC thermal motor protection
- Integrated motor control for current overload and high temperature
- Easy to carry and handle

Selection Table

Pump Model	Power Rating		Phase	Sync. Speed (rpm)	Pipe Size (mm)	Free passage (mm)	Total Head (m)										
	kW	HP					3	5	8	10	15	20	25	30			
FAS 50/15	0.75	1.0	1,3	2800	50	10	330	300	235	180	20						
FAS 80/21	1.5	2.0	1,3	2800	80	11	680	630	530	480	300	100					
FAS 50/30	2.2	3.0	1,3	2800	50	11		525	480	465	380	300	190	25			
FAS 80/26	2.2	3.0	1,3	2800	80	11	765	740	640	570	445	270					
FAS 100/21	2.2	3.0	1,3	2800	100	11	1000	920	780	690	400	100					
FAC 80/28*	3.7	5.0	3	2800	80	15				1160	940	640	260				
FAC 100/33*	5.5	7.5	3	2800	100	15	1700	1660	1520	1480	1200	950	720	450			

* FAC 80 & 100 – Motor housing is in cast iron

Conversion Table: 1 m = 3.281 ft and 1 m³/hr = 16.67 LPM = 3.67 GPM