

PRESTIGE 300

PROGRESSIVE CAVITY PUMP: 2-CYLINDER PISTON PUMP WITH "S" VALVE

TOGETHER WE BUILD



PRESTIGE 300 | Model # 1106133 | 24 HP, Yanmar Diesel

A MASTERPIECE OF PUMP ENGINEERING IN A SMALL PACKAGE

The Prestige 300 is a diesel-powered multi-purpose pump and spray machine with a built-in 6.3 cubic foot hydraulic mixer and onboard compressor for spraying. The military spec control panel integrates all these functions in one location, allowing operators to quickly and easily learn to operate the pump. Known for its versatility, the Prestige is designed to use different rotor/stator combinations for pumping a wide range of materials - including up to 3/8" aggregate.



✓ Safety sensor system stops the mixing paddles if the grid is opened

✓ High capacity hopper (7 CF), run hard batch after batch

✓ Includes adjustable 2L6 rotor / stator
Pressure: bar 30 (PSI 435)
Flow rate at 200 rpm: 40l/min (Gal/min 11)

✓ Articulating towbar ensures that the pump is towed level and safe

✓ Diesel over hydraulic drive system

✓ The hydraulic mixer with hydraulic dump shears the mix fast



INNOVATIVE TECHNOLOGY
The ECO T Power has a "smart system" which adjusts the 24 HP diesel engine's RPMs according to power demands, saving power and money.

ANTI-VIBRATION CONTROL
Best in class control panel complete with pressure gauges and indicators.

OPTIONAL
Add the optional electronic water flow meter, to precisely measure your water to the mixer.

AGGRESSIVE & EFFICIENT
IMER's mixer paddles aggressively mix the material, this ensures a clump free mud in the shortest time possible.



Technical specifications

YANMAR

PRESTIGE 300	
Engine* - Diesel	Yanmar, 24 hp
Compressor flow rate	14 cf/m
Max pumpable aggregate size IM25L**	3/8 in
Variable flow rate 60.12**	6 yd / hr
Variable flow rate IM25L**	4 yd / hr
Variable flow rate 2L6**	3 yd / hr
Max pressure 2L6**	580 psi
Hopper capacity	7 cu ft
Mixer capacity	6.3 cu ft
Dimensions	131-1/2 W x 55-1/2 L x 53 H in
Weight	1,653 lbs

(*) Warning: Cancer and Reproductive Harm - <https://www.p65warnings.ca.gov>
(**) The max flow rate and the max pumping pressure cannot be performed at the same time.

PRESTIGE 300

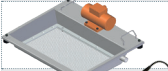


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PRESTIGE 300 APPLICATIONS

		Pumping of grouts, self-leveling underlayments	Spraying fireproofing	Mortar and stucco setup	Shotcrete	3/8" aggregate
Product / Part #		A	B	C	D	E
	STANDARD ROTOR / STATOR 2L6 Rotor Part # 1107078 2L6 Stator Part # 1107077					
	33' of Ø 35 mm hose Part # 1107528	✓	✓	✓		
	33' of Ø 50 mm hose Part # 1107533	✓	✓	✓	✓	✓
	Aqua Control Electronic Meter System Part # 1107209	✓	✓	✓		✓
	Vibrating grate Part # 1107036	✓		✓	✓	✓
	Four-function remote control w/ 164' cable Part # 1107086	✓	✓	✓	✓	✓
	IM25L Rotor/stator kit Part # 1107149	✓	✓	✓	✓	✓
	60.12 Rotor/stator kit Part # 1107090	✓	✓	✓	✓	
	L7 - 1.5 Rotor/Stator Kit (4" Heavy-Duty Connection, w/2" HD Reducer) Call for Part #				✓	✓
	50 mm to 35 mm material hose reducer Part # 1106178	✓	✓	✓		
	Spray gun 35 mm Part # 1107577		✓	✓		
	16' x 35 mm male to 25mm male hose Part # 1107074		✓	✓		
	Pintle tow ring Part # 1107161	✓	✓	✓	✓	✓
	Shotcrete gun Part # 1106250				✓	
	5 Function radio remote Part # 1107001	✓	✓	✓	✓	✓
	Hydraulic power washer Part # 1107208	✓	✓	✓	✓	✓
	5' Overhead wand Part # 1107549		✓	✓		
	53' x 13 mm Air hose w/Geka - Part # 1107532 33' x 25 mm Air hose w/Geka - Part # 1107531		✓	✓		

✓ Required ✓ Optional

STANDARD EQUIPMENT PRESTIGE 300

- 24 HP Yanmar diesel engine
- 14 CF/m compressor
- 2L6 adjustable rotor/stator
- High-shear hydraulic mixer
- Programmable mixer timer
- Metal accessory box
- 2 clean-out sponges
- Tow package highway use
- Variable speed electro-hydraulic controls