

# PRESTIGE 300

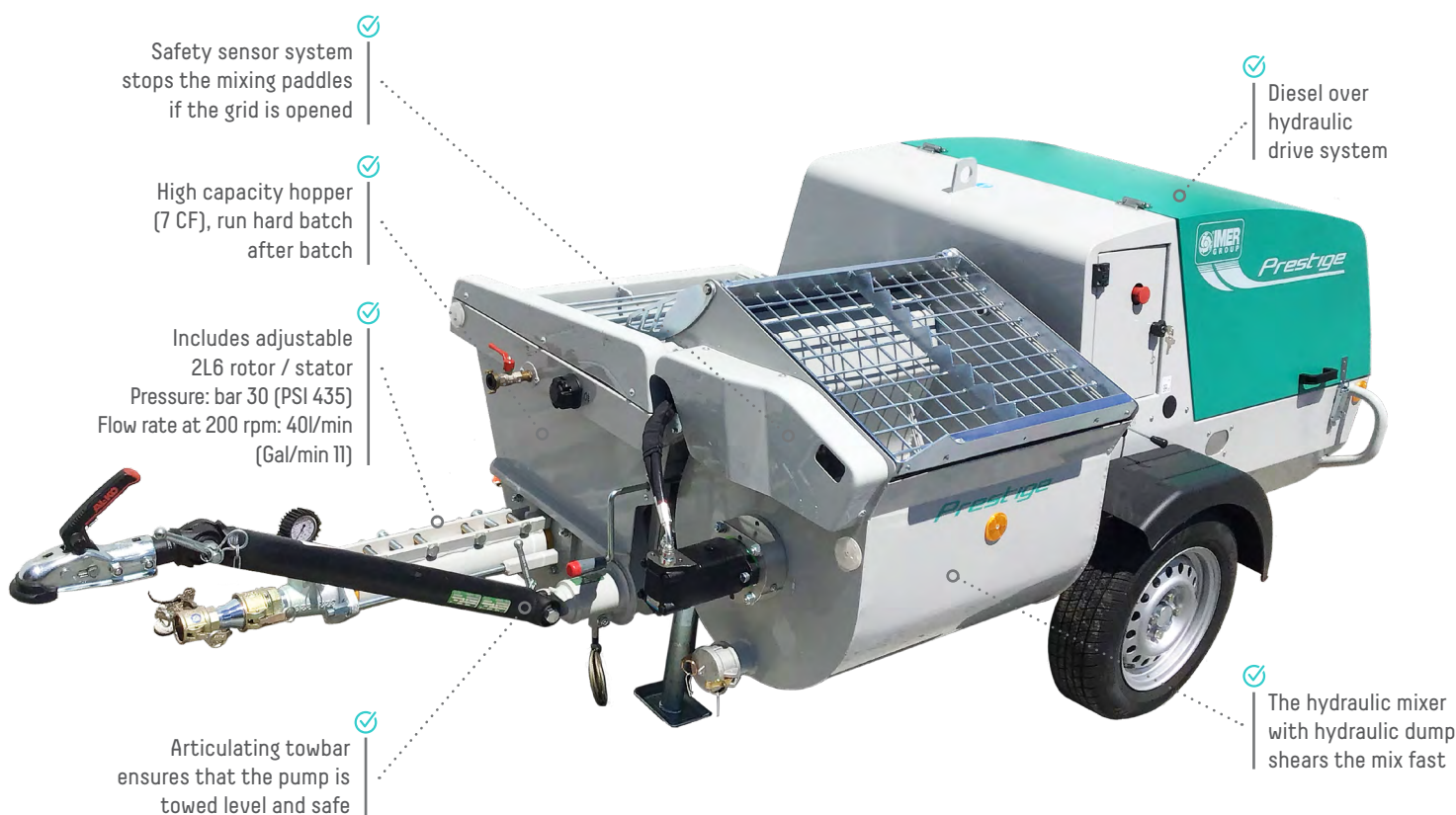
PROGRESSIVE CAVITY PUMP: 2-CYLINDER PISTON PUMP WITH "S" VALVE



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.



### 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





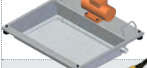










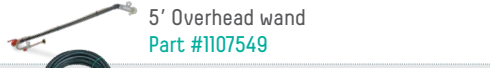


|                                    |                                |
|------------------------------------|--------------------------------|
| Engine* - Diesel                   | Yanmar, 24 hp                  |
| Compressor flow rate               | 14 cf/m                        |
| Max pumpable 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 APPLICATIONS

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