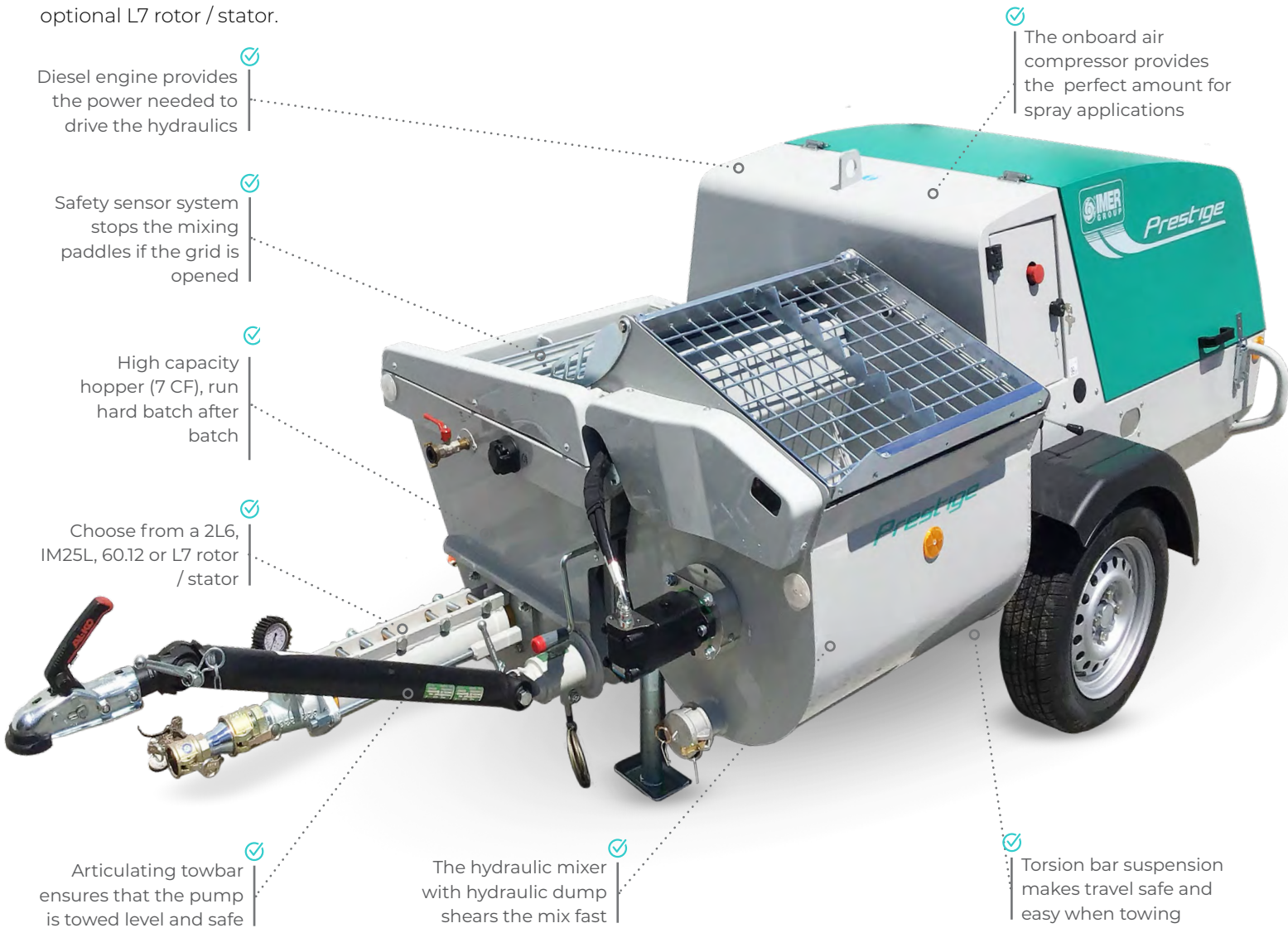


# PRESTIGE 300

**PROGRESSIVE CAVITY PUMP: SCREW PUMP FOR PUMPING AND SPRAYING APPLICATIONS**

## A MASTERPIECE OF PUMP ENGINEERING IN ONE COMPLETE 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 with the optional L7 rotor / stator.



✓ Diesel engine provides the power needed to drive the hydraulics

✓ The onboard air compressor provides the perfect amount for spray applications

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

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

✓ Choose from a 2L6, IM25L, 60.12 or L7 rotor / stator

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

✓ The hydraulic mixer with hydraulic dump shears the mix fast

✓ Torsion bar suspension makes travel safe and easy when towing

### 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 clump free mud in the shortest time possible.






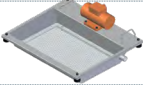

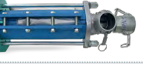











## Technical specifications

| PRESTIGE 300                      |                      |
|-----------------------------------|----------------------|
| Model #                           | 1106433              |
| Engine* - Diesel                  | 24 hp                |
| Compressor flow rate              | 14 cf/m              |
| Max pumpable aggregate size IM25L | 3/8 in               |
| Hopper capacity                   | 7 cu ft              |
| Mixer capacity                    | 6.3 cu ft            |
| Dimensions w/l/h                  | 131.5" x 55.5" x 53" |
| 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

Required  Optional

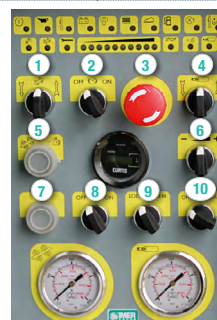
| Product / Part #  | Pumping of grouts, self-leveling underlayers | Spraying fireproofing               | Mortar and stucco setup             | Shotcrete                           | 3/8" aggregate                      |
|---|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
|  33' of Ø 35 mm hose<br>Part # 1107528   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  33' of Ø 50 mm hose<br>Part # 1107533   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  Aqua Control Electronic Meter System<br>Part # 1107209   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  Vibrating grate<br>Part # 1107036  | <input checked="" type="checkbox"/>          |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  Four-function remote control w/164' cable<br>Part # 1107086   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  IM25L Rotor/stator kit<br>Part # 1107149   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  60.12 Rotor/stator kit<br>Part # 1107090   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |
|  L7 - 1.5 Rotor/Stator Kit (4" Heavy-Duty Connection, w/2" HD Reducer)<br>Part # 1107661 |  |                                     |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  50 mm to 35 mm material hose reducer<br>Part # 1106178   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  Spray gun 35 mm<br>Part # 1107577  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  16' x 35 mm male to 25mm male hose<br>Part # 1107074  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  Pintle tow ring<br>Part # 1107161   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  Shotcrete gun<br>Part # 1106250   |  |                                     |                                     | <input checked="" type="checkbox"/> |                                     |
|  5 Function radio remote<br>Part # 1107001   | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  Hydraulic power washer<br>Part # 1107208  | <input checked="" type="checkbox"/>          | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|  5' Overhead wand<br>Part #1107549  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |
|  53' x 13 mm Air hose w/Geka - Part # 1107532<br>33' x 13 mm Air hose w/Geka - Part # 1107531  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                     |                                     |

## STANDARD EQUIPMENT PRESTIGE 300

- . 24 HP 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



**STANDARD ROTOR / STATOR**  
2L6 Rotor Part # 1107078  
2L6 Stator Part # 1107077



- 1 Increase/Decrease mixer speed
- 2 Vibrator on / off switch
- 3 Emergency stop button
- 4 Pump forward / Reverse switch
- 5 Mixer automatic cycle switch
- 6 Pump speed selector
- 7 Program water delivery
- 8 Pressure washer switch
- 9 Local / Remote selector
- 10 Diesel engine start