

DATA SHEET 66111

AVAILABLE MOUNTING CONFIGURATIONS

6611T-EM ENGINE MOUNT

| OPERATING LEVELS | | |
|------------------|----------|----------|
| MIN FLOW | 410 GPM | 93 m³/h |
| MAX FLOW | 2825 GPM | 642 m³/h |
| DISCHARGE SIZE | 6″ | 152.4 mm |
| SUCTION SIZE | 6″ | 152.4 mm |
| SOLIDS HANDLING | 3″ | 76 mm |
| MAX SPEED | 2200 RPM | 2200 RPM |
| SHUT-OFF HEAD | 218′ | 66.4 m |
| BEP HEAD | 125′ | 38 m |
| BEP FLOW | 1900 GPM | 432 m³/h |
| BEP PERCENT | 81% | 81% |



A typical picture of the pump is shown. Please contact KamalBlower Pump Company for further details. All information is approximate and for general auidance only.

| PARTS | STANDARD MATERIAL (ALL IRON) |
|-----------------|-----------------------------------|
| IMPELLER | DUCTILE IRON |
| VOLUTE | CAST IRON |
| SHAFT | 17-4 SS |
| SHAFT SLEEVE | 303 SS |
| SUCTION COVER | CAST IRON |
| WEAR PLATE | MILD STEEL |
| SEAL HOUSING | DUCTILE IRON |
| MECHANICAL SEAL | SILICON CARBIDE X SILICON CARBIDE |
| BEARING FRAME | DUCTILE IRON |

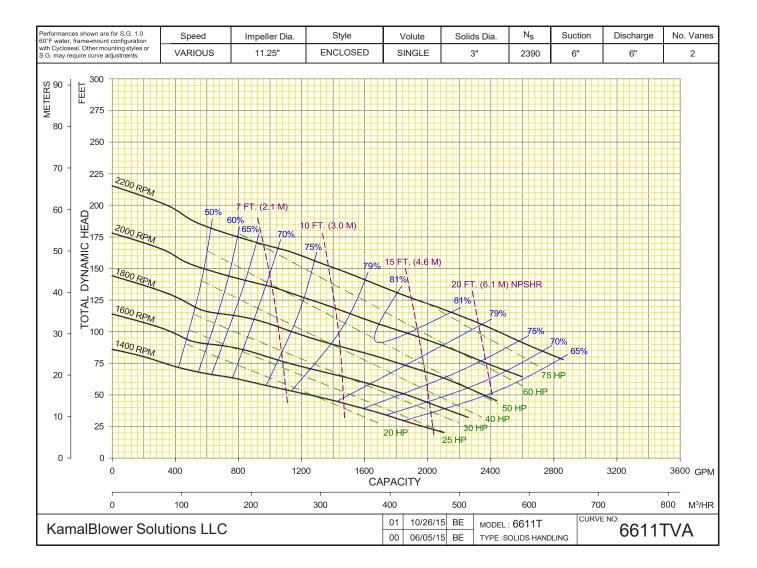
The 6611T pump is designed with KamalBlower's renowned quality and durability. It features a 6" discharge, 6" suction, and enclosed impeller. KamalBlower's patented Cycloseal[®] design is standard, with a Type 2 single mechanical seal with Buna-N elastomers, stainless steel hardware and silicon carbide vs. silicon carbide seal faces for abrasion resistance.

- Industry-leading efficiencies
- Low cost, durable Cornell Quality
- Completely re-buildable

- Venturi Prime priming system
- Competitive Pricing







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