

Submittal Data and Specifications

Impellers, Stainless Steel

Material of Construction and Temperature Limitations:

Shall be made of **304 Stainless Steel** in all Polypropylene constructed Models (IMSS20, IMSS25, IMSS30 and IMSS35.)

Shall be made of **Electro Polish 316 Stainless Steel** in all of PSS Stainless Steel Models (IMPSS20 and IMPSS35).

Temperature limitation is 200°F.

Application:

Designed for higher temperature applications where specified and required.

Shall have the following Features and Benefits:

- High efficiency forward curved impeller
- Backward Inclined Impeller when Model PSS35BI is specified
- Rated up to 3600 RPM applications when specified
- Shall be suitable for higher temperatures where polypropylene may not be suited

Warranty:

This equipment is warranted to be free from defects in material and workmanship for two years from date of original shipment.

IMSS20



**Optional for
Plastec 20 and JET 20**

IMPSS20



**Standard for
PSS20 Series**

IMPSS35



**Standard for
PSS35BI Series**

PROJECT			ARCHITECT
CONTRACTOR	DATE	SUBMITTED BY	ENGINEER
SPECIFICATION			
RELATED FAN POSITION	MODEL #	QTY	NOTES