



AMTEC

Brand	_____	Manufacturer:	_____
Model	_____	Date of Manufacturer:	_____
Serial No.	_____	Date of Test	_____
Test Requested By:	_____	Location of Test	_____

SPECIFICATIONS
(Centrifugal Pump - Submersible)

Item	Manufacturer's Specifications ^a
1	Performance criteria
1.1	Discharge capacity, L/s
1.2	Total head, m
1.3	Pumpset efficiency, %
1.4	Total head at maximum pumpset efficiency, m
1.5	Discharge capacity, at maximum pumpset efficiency, L/s
1.6	Rated power, kW
2	Pumpset
2.1	Overall dimensions, mm
2.1.1	Height
2.1.2	Diameter
2.2	Weight, kg
2.3	Power transmission system
3	Pump
3.1	Type
3.2	Size, mm
3.3	Overall Dimensions
3.3.1	Length
3.3.2	Diameter
3.4	Weight, kg

Note: ND – No Data

Test Engineer Signature: _____ Applicant Signature: _____
(If the applicant provided the specifications on-site/during the testing operation)



Item	Manufacturer's Specifications ^a
3.5	Impeller
3.5.1	Type
3.5.2	Diameter, mm
3.5.3	Width, mm
3.5.4	Number of vanes
3.5.5	Number of stages
3.5.6	Material
3.6	Suction side
3.6.1	Type
3.6.2	Diameter, mm
3.6.3	Material
3.7	Discharge side
3.7.1	Type
3.7.2	Diameter, mm
3.7.3	Material
3.8	Casing
3.8.1	Type
3.8.2	Material
3.9	Rotation
4	Prime mover
4.1	Type
4.2	Brand
4.3	Model
4.4	Make
4.5	Serial number
4.6	Rated power, kW
4.7	Electric service required
4.8	Line voltage, V
4.9	Maximum load current, A
4.10	Frequency, Hz

Note: ND – No Data

Test Engineer Signature: _____

Applicant Signature: _____
 (If the applicant provided the specifications on-site/during the testing operation)



Item	Manufacturer's Specifications^a
5 Controller	
5.1 Type (Inverter, Charge Controller)	
5.2 Brand	
5.3 Model	
5.4 Enclosure	
5.5 Input	
5.5.1 Maximum power, kW	
5.5.2 Maximum voltage, V	
5.5.3 Maximum current, A	
5.6 Output	
5.6.1 Maximum power, kW	
5.6.2 Maximum voltage, V	
5.6.3 Maximum current, A	
5.7 Features	

Note: ND – No Data

Test Engineer Signature: _____

Applicant Signature: _____
 (If the applicant provided the specifications on-site/during the testing operation)