



AMTEC

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

SPECIFICATIONS

(Centrifugal Pumpset – Electric Motor, Indirect-Coupled)

Item	Manufacturer's Specification
1 Performance criteria	
1.1 Discharge capacity, L/s	
1.2 Total head, m	
1.3 Suction lift, m	
1.4 Pumpset efficiency, %	
1.5 Total head at maximum pumpset efficiency, m	
1.6 Discharge capacity, at maximum pumpset efficiency, L/s	
1.7 Rated power, kW	
2 Pumpset	
2.1 Overall dimensions, mm	
2.1.1 Length	
2.1.2 Width	
2.1.3 Height	
2.2 Weight, kg	
2.3 Power transmission system	
2.3.1 Prime mover to pump shaft	
2.3.2 Prime mover ^a	
2.3.3 Pump shaft ^a	
2.3.4 Belt size	

^aPulley diameter, mm × number of belts × shaft diameter, mm

Note: ND – No Data, NM – Not Measured

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



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Item	Manufacturer's Specification
3 Pump	
3.1 Type	
3.2 Pipe size, mm	
3.3 Overall dimensions, mm	
3.3.1 Length	
3.3.2 Width	
3.3.3 Height	
2.4 Weight, kg	
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 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 Stuffing box	
3.10 Rotation	

Note: ND – No Data

Test Engineer Signature: _____

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



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Items	Manufacturer's Specification ^a
4 Prime mover	
4.1 Brand	
4.2 Model	
4.3 Make or manufacturer	
4.4 Type	
4.5 Serial number	
4.6 Rated power, kW	
4.7 Rated speed, rpm	
4.8 Electric service required	
4.9 Line voltage, V	
4.10 Maximum load current, A	
4.11 Frequency, Hz	
4.12 Weight, kg	

Note: ND – No Data

Test Engineer Signature: _____

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