



AMTEC

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

**SPECIFICATIONS**  
(Milking Machine)

Item		Manufacturer's Specification
1	Main structure	
1.1	Overall dimensions, mm	
1.1.1	Length	
1.1.2	Width	
1.1.3	Height	
1.2	Weight, kg	
2	Suction capacity, L/min	
3	Suction pressure, kPa	
4	Power consumption, kW	
5	Milk bucket	
5.1	Number of buckets	
5.2	Volume per bucket, L	
5.3	Dimension, L × D, mm	
5.4	Material	
6	Vacuum tank	
6.1	Dimension, L × D, mm	
6.2	Material	
6.3	Vacuum tube	
6.3.1	Dimensions, L × D × t, mm	
6.3.2	Material	
7	Milk claw	
7.1	Number	
7.2	Milk cups	
7.2.1	Number per claw	
7.2.2	Dimension, L × D, mm	
7.2.3	Material	

Note: NA – Not Applicable, ND – No Data

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



Item		Manufacturer's Specification
7.2.4	Rubber liner	
7.2.4.1	Dimension of opening, mm	
7.3	Milk tube	
7.3.1	Dimensions L × D × t, mm	
7.3.2	Thickness, mm	
7.3.3	Material	
8	Prime mover	
8.1	Electric motor	
8.1.1	Brand	
8.1.2	Model	
8.1.3	Serial number	
8.1.4	Make or manufacturer	
8.1.5	Type	
8.1.6	Rated power, kW	
8.1.7	Rated speed, rpm	
8.1.8	Electric service required	
8.1.9	Line voltage, V	
8.1.10	Maximum load current, A	
8.1.11	Frequency, Hz	
8.1.12	Weight, kg	
9	Power transmission system	
9.1	Prime mover to vacuum pump <sup>a</sup>	
9.1.1	Prime mover <sup>a</sup>	
9.1.2	Vacuum pump <sup>a</sup>	
9.1.3	Belt size	
9.2	Others (please specify)	
10	Safety features	
11	Special features	

<sup>a</sup> Pulley diameter, mm × number of belt × shaft diameter, mm

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: \_\_\_\_\_

Applicant Signature: \_\_\_\_\_

(If the applicant provided the specifications on-site/during the testing operation)