

## Consultative Meeting Notification 158 / 2018

**Buyer-seller consultation on Servo Motor Operated Line  
Voltage Corrector dated 05.01.2018**

Presented by :

Date :



Consultative Meeting Notification 158 / 2018

**Buyer-seller consultation on Servo Motor Operated Line Voltage Corrector**  
**dated 05.01.2018**

Meeting held on 5<sup>th</sup> January 2018 for Servo Motor Operated Line Voltage Corrector item with sellers and buyers.

**Seller's participants:**

- M/s. Vintek
- M/s. Shah Electronics

**Buyer participants:**

Nil

Following **Golden parameters** were decided based on the suggestions and discussions:-

- No. of phases on out put
- BIS marked
- Input voltage range per phase (Volt)
- Output (Volt)
- KVA rating (KVA)
- Type of cooling
- Warranty (Years)
- Type of Winding (New parameter)

➡ Changes were decided based on the suggestions and discussions:-

Parameter	Changes Suggested and finalized during Consultative Meeting
➡ Conformation of servo motor operated LVC to: IS:9815 Part 1 for single phase IS:9815 Part 2 for three phase	IS: 9815 Part 2 for three phase to be delete. (Stake holders confirmed there is no IS for 9815 part 2)
➡ CM/L No (Must Declare if BIS Marked)	CM/L No. – If BIS marked Yes declare CM/L No. If NO write NA
➡ Output (Volt): 240, 415	Rated output voltage shall be 240V with tolerance (+/- 1%) for single phase LVC, 415 with tolerance (+/-1%) Volt for three phase LVC
➡ KVA rating (KVA) - Must be declared	KVA rating (KVA): No of Phase: Single, Rated KVA: 1 , No of Phase: Single, Rated KVA: 2, No of Phase: Single, Rated KVA: 3.15, No of Phase: Single, Rated KVA: 5, No of Phase: Single, Rated KVA: 8, No of Phase: Single, Rated KVA: 10, No of Phase: Single, Rated KVA: 16, No of Phase: Single, Rated KVA: 20, No of Phase: Single, Rated KVA: 25, No of Phase: Three, Rated KVA: 3 x 8, No of Phase: Three, Rated KVA: 3 x 10, No of Phase: Three, Rated KVA: 3 x 16, No of Phase: Three, Rated KVA: 3 x 20, No of Phase: Three, Rated KVA: 3 x 25, No of Phase: Three, Rated KVA: 3 x 31.5, No of Phase: Three, Rated KVA: 3 x 40, No of Phase: Three, Rated KVA: 3 x 50, No of Phase: Three, Rated KVA: 3 x 60, No of Phase: Three,



	Rated KVA: 3 x 75, No of Phase: Three, Rated KVA: 3 x 100, No of Phase: Three, Rated KVA: 3 x 125, No of Phase: Three, Rated KVA: 3 x 150, No of Phase: Three, Rated KVA: 3 x 200, No of Phase: Three, Rated KVA: 3 x 250, No of Phase: Three, Rated KVA: 3 x 300, No of Phase: Three, Rated KVA: 3 x 350
➡ No load loss at minimum rated input (Watt), and No load loss at maximum rated input voltage (Watt)	Shall be modify as: No load loss at minimum rated input (Watt), and maximum rated input voltage (Watt) shall conform to IS:9815 latest: Yes
➡ Full load loss at minimum rated input voltage (Watt) and Full load loss at maximum rated input voltage (Watt)	Shall be modify as: Full load loss at minimum rated input and at maximum rated input voltage (Watt) shall conform to IS:9815 latest: Yes
➡ Warranty (Years) - Must be declared >1	Warranty (Years): Options shall be: 1 Year, 2 Years, 3 Years
➡ Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab covering all the parameters as per specifications	All the test reports and certificates shall be available on line / on Web site for buyers' verification. Accordingly T.P. parameter shall be modifying as: Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab covering all the parameters as per specifications. Test reports and certificates shall be furnished or produced by seller on demand.
<b>New Parameter suggestion</b>	
➡ Type of Winding:	Options shall be: Copper, Aluminium

Regards  
GeM-Admin

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