


Transparent Sound is not responsible for any damage, arising from using this electronic drawing. This drawing is meant for non commercial activity only.

**Unit with auto stop and electronic start function**  
**Unit with modified electronic start function**

Switch	Voltage N1-N2	Current N1-N2	Voltage TP1	Voltage TP5	Voltage TP6	Voltage TP7	Voltage TP8 - - TP11
Stop	ca. 19V	--	ca. 1V	--	--	--	--
33rpm running	16V	148mA	17V	5V	4,7V	Half of TP1	3,3V
45rpm running	16,6V	115mA	18,5V	5V	4,7V	Half of TP1	3,3V
33rpm stopped	18,4V	37mA	22,5V	1,5V	4,7V	Half of TP1	--
45rpm stopped	18,4V	37mA	22,5V	1,5V	4,7V	Half of TP1	--

**Unit without electronic start and stop function**

Switch	Voltage N1-N2	Current N1-N2	Voltage TP1	Voltage TP5	Voltage TP6	Voltage TP7	Voltage TP8 - - TP11
33rpm running	17V	100mA	19V	--	--	Half of TP1	3,3V
45rpm running	17,7V	65mA	20,8V	--	--	Half of TP1	3,3V

<b>Block Diagram TD3xx</b>		<b>Transparent Sound</b> P.O.Box 331 3760 AH Soest The Netherlands	
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