

## FILED INSPECTION REPORT

Quality Control Form

ITP No.: \_\_\_\_\_  
 Inspection Gr.: \_\_\_\_\_  
 Report No.: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Ref. Dwg. No.: \_\_\_\_\_

Inspection Type :

### BELT TENSION CHECKING FOR FANS

WORK No.: \_\_\_\_\_  
 ITEM No.: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 COMPANY CONTRACTOR SUBCONTRACTOR

INSPECTION NOTICE No.: / /  
 COMPANY'S INSPECTOR: \_\_\_\_\_  
 CONTRACTOR INSPECTOR: \_\_\_\_\_  
 SUBCONTRACTOR INSPECTOR: \_\_\_\_\_

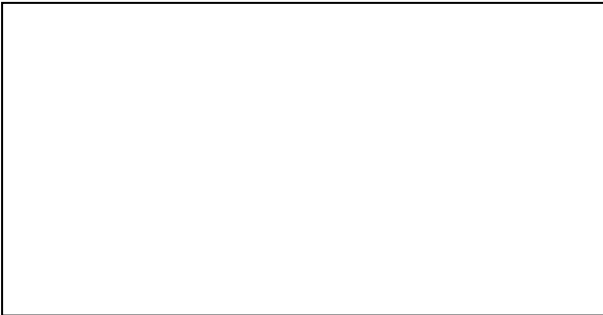
Item No.	No. of Scum	Type & Size	D	d	C	I	$\delta$	Fan No.	Measurement	Range	Judgment	Remarks
			(mm)	(mm)	(mm)	(mm)	(mm)		"W" (Kg.)			

FORMULA:

$$I = \sqrt{C^2 - (D/2 - d/2)^2}$$

$$\delta = 0.016 \times I$$

W=Range of deflection forces show in following table



No. of Scum	Force "W" (Kg.)			
	B Type		C Type	
	Min.	Max.	Min.	Max.
2	3.6	5.0	8.0	11.0
3	5.4	7.5	12.0	16.5
4	7.2	10.0	16.0	22.0
5	9.0	12.5	20.0	27.5

The tension shall be measured force with a tension

Notes:

Remarks: