

TPM CIRCLE NO:	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME:	LOSS NO. / STEP								
DEPT: Production	RESULT AREA	P	Q	DEF:- A	C	D	S	M	

KAIZEN IDEA SHEET

F/IMS/05

CELL: A351 **CELL NAME:** Washing **MACHINE / STAGE:** Washing & Drying **OPERATION:** Washing & Drying

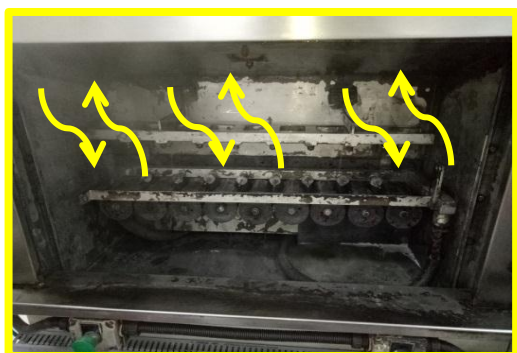
KAIZEN THEME: To Create the safe working environment to the operator @ Washing stage.

WIDELY/DEEPLY:

IDEA: To make external fume exhauster

PRESENT STATUS: During Machining time fumes are generate and circulate inside the machine during loading time its affects the operator.

COUNTERMEASURE : Provided one external PVC pipe fume exhauster to the machine for internal fumes comes out.



BEFORE



AFTER

BENCHMARK	----
TARGET	----
KAIZEN START	15.12.16
KAIZEN FINISH	16.12.16

TEAM MEMBERS:
Miss Aruna V,
Mr. Ramesh

BENEFITS:
1. Improved safe working condition.
2. User friendly.

KAIZEN SUSTENANCE

WHAT TO DO : Ir reversible Kaizen.
HOW TO DO : -----
FREQUENCY : One time Activity.

WHY - WHY ANALYSIS :-

Why1:While Machining time fumes are generated and circulate inside the machine during loading time its affects the operator.

Why2: No Specified Way to go for fume to atmosphere outside the machine body

RESULT:- User Friendly.



Unsafe Working Condition

Safe Working

ROOT CAUSE:-No Specified Way to go for fume to atmosphere outside the machine body .

COST INCURRED FOR MAKING KAIZEN		
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
INR 150/-	----	INR 150/-

REGISTRATION NO. & DATE: #1401, 19.12.16

REGISTERED BY: Mr. Guru Bassappa

MANAGER'S SIGN: Mr. Chamaraj

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT				
SR. NO.	CELL	TARGET	RESP.	STATUS

No Scope in P14