

SPIN RUBBER DEFLASHING MACHINE



Technical parameter

Power 5.5 kw weight 290 kg
Dimension L*W*H = 1500*640*1300 mm
Capacity 35L or 3-5 kg
Work time 20-60 sec/time 24 hrs continually
Lifetime 4-6 years

Power 120W
Weight 90 kg
Dimension L*W*H = 1330*540*500 mm

TRT Deflashing Machine



Set of Machine

1. Deflasher
2. Separator

Work Principle

Use centrifugal force to get rid of unwanted rubber parts.

Thickness Requirement

Cut edge ≤ 0.3 mm

Suitable for good cutting line mold or removeable flash by hand

High quality deflashing of small to medium size rubber parts (Silicone , NBR , EPDM , VITON) such as O-Rings (Diameter 3 – 150 mm) , Seals, Gaskets, Grommet etc.

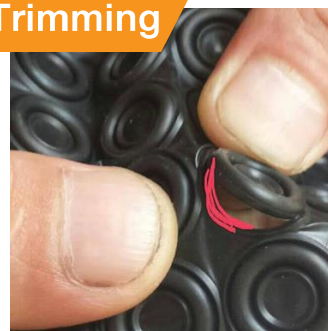
Why Machine Deflashing ?

Deflasher



Machine /5y*300 d = 8 USD/ day
Electricity cost $\approx$ 8.57 USD / day
Total cost /day = **16.57 USD /day**

Trimming



Man cost = 2 man x 3 shift x 11.4 USD/Day
= 68.4 USD /day
Total cost /day = **68.4 USD /day**



SPIN RUBBER DEFLASHING MACHINE

Item

TRT-DF-05 : Deflashing Machine

Picture



No Name Size Unit Qty

1	Working Bucket	Φ 380 mm	set	1
2	Frame (Square Pipe)	60*60*3 mm	set	1
3	Top Cover	Thk 1.5 mm	set	1
4	Slide Cover	Thk 1.5 mm	set	1
5	Cylinder		set	1
6	Bearing		set	2
7	Motor	3 phase 380V 5.5 KW	set	1
8	Inverter	3 phase 380V 5.5 KW	set	1
9	PLC		set	1
10	Touch Screen	7 inch	set	1
11	PK Drive Belt		set	1
12	Machining Parts		set	1
13	Spinning Plate		set	1
14	Magnetic Valve		set	1
15	Pneumatic		set	3
16	Automatic Spray		set	1
17	Anti -Hand cut -Sensor	DC24V	set	1
18	Vacuum Cleaner system	400W	set	1
19	Level meter		set	1
20	Alarm		set	1



21	Foma Wheel		set	4
22	Plug in 220V			
23	On / Off switch			

Item

TRT-DF-05 : Separator Machine

Picture



No Name Size Unit Qty

1	Frame	40*40*3 mm	set	1
2	Sheet Metal Parts	Thk 2.0 mm	set	1
3	Bearing		set	12
4	Chain Wheel		set	1
5	Drive Pole		set	1
6	Drive Axis		set	1
7	Speed Adjustment Motor		set	1
8	Speed Adjuster		set	1
9	Machining Part		set	1
10	Screening Plate		pcs	14

