

TORCH

Industrial ROTARY VIBRATOR

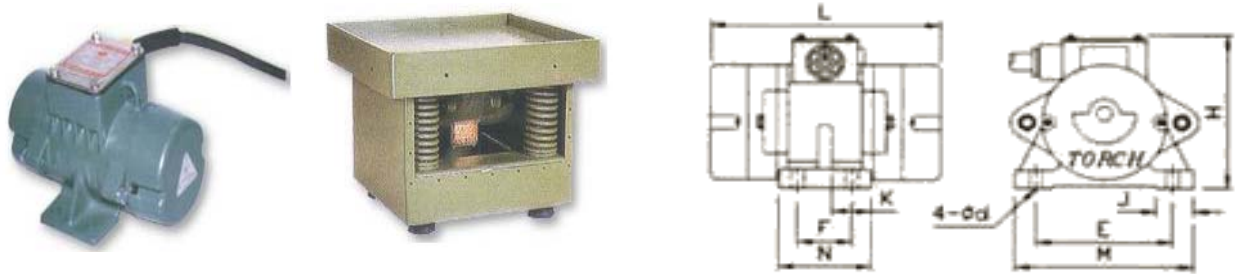


- Class F insulation
- 220/380 Volts., 3 Phase Standard, Other Voltages Available
- 24 hours continuous long lasting operation 30,000 hours
- Designed for safe operation in wet, dry, dusty or hazardous conditions

**2 Pole
TORCH Rotary Vibrator**

2 Pole	50 HZ	60 HZ
Vibration Force	3000 V.P.M	3600 V.P.M

Dimension sketch



Type	Output	Vibration force(kg)	Dimension(mm)										Weight (kg)
			E	F	M	N	J	K	L	H	G	d	
TV-100	0.075	100	130	50	160	80	45	35	210	144	10	11	8.5
TV-200	0.20	260	150	90	180	115	50	31	221	192	10	14	13.0
TV-250	0.25	360	150	60	193	105	50	45	255	185	22	14	19.0
TV-400	0.40	600	178	123	218	166	44	50	320	200	20	14	24.6
TV-1200	1.20	1600	212	212	275	270	70	80	400	280	38	25	58.0

**4 Pole
TORCH Rotary Vibrator**

4 Pole	50 HZ	60 HZ
Vibration Force	1500 V.P.M	1800 V.P.M

Dimension sketch



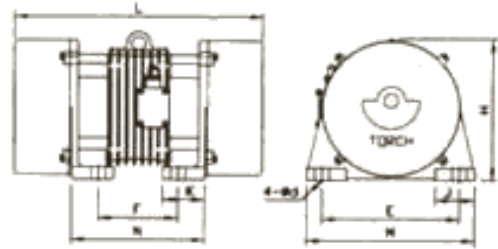
Type	Output	Vibration force(kg)	Dimension(mm)										Weight (kg)
			E	F	M	N	J	K	L	H	G	d	
FV-200	0.20	400	150	90	185	145	40	43	245	195	23	14	17.0
FV-200	0.25	530	180	120	230	180	51	50	335	223	26	18	30.5
FV-400	0.40	800	220	120	274	200	55	70	335	255	20	22	50.0
FV-750	0.75	1600	260	140	325	230	65	80	395	300	24	28	75.0
FV-1500	1.50	3200	310	180	385	310	85	95	505	320	33	33	112.0
FV-2500	2.20	5000	360	210	450	370	110	120	560	360	64	35	180.0
FV-3500	3.70	7500	380	290	500	455	145	135	695	425	33	41	295.0
FV-6000	5.50	8500	440	320	585	495	155	150	820	505	45	54	460.0

**6 Pole
TORCH Rotary Vibrator**

6 Pole Vibration Force	50 HZ	60 HZ
	1000 V.P.M	1200 V.P.M



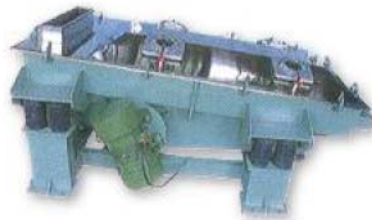
Dimension sketch



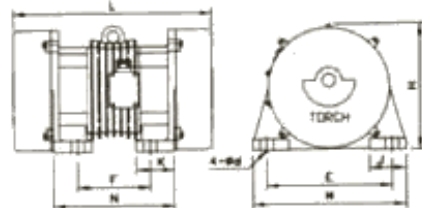
Type	Output	Vibration force (kg)	Dimension (mm)										Weight (kg)
			E	F	M	N	J	K	L	H	G	d	
SV-400	0.40	800	220	120	274	200	60	70	412	255	20	22	59.0
SV-750	0.75	1500	260	140	325	230	65	80	443	300	24	28	79.0
SV-1500	1.50	3000	310	180	385	300	90	95	505	320	33	33	125.0
SV-250	2.20	4000	360	210	450	370	110	120	560	360	64	35	190.0
SV-3500	3.70	6000	380	290	500	435	345	135	790	425	33	41	312.0
SV-6000	5.50	8000	440	320	585	495	155	150	820	505	45	54	480.0

**8 Pole
TORCH Rotary Vibrator**

8 Pole Vibration Force	50 HZ	60 HZ
	750 V.P.M	900 V.P.M



Dimension sketch



Type	Output	Vibration force (kg)	Dimension (mm)										Weight (kg)
			E	F	M	N	J	K	L	H	G	d	
EV-750	0.75	1000	260	140	325	230	65	80	505	300	24	28	81.0
EV-1500	1.50	2000	310	180	390	305	95	95	595	360	33	33	155.0
EV-2500	2.20	3000	360	210	450	370	110	120	560	360	64	35	210.0
EV-3500	3.70	5000	380	290	500	455	145	135	790	425	33	41	360.0
EV-6000	5.50	7500	440	320	585	445	155	150	820	505	45	54	500.0

Vibration Machinery

Pellet Vibrating Screen (500 kgs/hr)



Applications:
Screening of PVC chips, and other special objects.
Capacity: 500 kg/hr.

Fan-Cooled Vertical Vibrating Cooler



Applications: Cooling-off & conveying of all types of plastic pellets, food and chemical raw materials.
Features: Continuous operation type, compact size & low noise. Functions such as heating, wind-blowing are also available.

Pellet Vibrating Screen (100-240 tons/day)



Applications:
Screening of polyester pellets & pet bottle chips.
Capacity: 100-240 t/24 hr
1200 kgs/hr

Air Flotation Bed-Type Vibrating Dryer



- Stable, even heating and continuous vibration with no dead angle.
- Ideal for cooling and drying beans, sugar, salt, monosodium glutamate and petrochemicals.

Vibrating Table



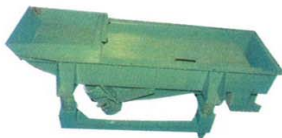
Applications:
The vibration tests for electronic & electronic engineering products. Vibration processing of Cement products & bubble-removing processing of Epoxy products.

Vibrating Feeder



Dia: φ 600- φ 2400 mm
Features: Preventing the bridging in hopper & feeding control.
Applications: Vibration feeding for the hopper of all types of pellets.

Vibrating Screen for Special Objects



Features: Zinc aluminum alloy pouring path & fast product separation.
Types: One deck or double-deck type.
Screen: Track type screen & punching plate.

Two-Deck Rubber Gear Vibrating Screen (500 kgs/hr)



Features:
Screens can be changed by withdrawing, three different sizes can be screened into simultaneously.
Capacity: 500 kg/hr

Vibrating Cleaner



Features:
Action processing, thorough cleaning, no dead angle & circulating cleaning liquid.
Applications:
All types of mechanical parts & the second washing process.

Sand Shakeout Vibrating Machine for Castings (Loaded 500 - 15,000 kgs/time)



Features:
High G value, fast processing speed, direct rotary vibrator transmission & easy maintenance.
Types: Fixed point type processing & transmission type processing.
Capacity: 500-15000 kg/time

Electromagnetic Fixed-Volume Vibrating Feeder



Features: Feeding volume is easily adjusted, stable feeding, no after vibration, multi-sectional micro adjustment controlled by a computer scale.
Applications: Fixed-volume materials conveying, assigning & feeding for all types of raw material factories.

One-Deck Button Vibrating Screen (500 kgs/hr)



Features:
Two sizes can be screened into with two vents.
Capacity: 500 kg/hr.