

UTKAL ELECTRONICS



HEAVY DUTY

LED Digital Tyre Inflator Automatic Technical Specification

Product	Model No - NBTF2022 (Water And Dust Proof)
Maximum input pressure	150 PSI
Pressure Setting Range	0-150 PSI
Power Requirements	230V . AC +/- 10% 50 Hz +/- 5% (60 W)
Accuracy	+/- 1 PSI
Resolution	1 PSI
Display	2 Nos. LED Dot 7 Seg. With 3 Digits And Special Icons, One Each For Desired Pressure And Actual Pressure
Sensor	Sputtered Thin Film
Drift	Nil, Automatic Correction
Key	Heavy Duty Metal Keys
Hose	10 Meter Hose With Air Chuck And 2.5 Meter Inlet Hose
Weight (Nett)+ Dimension	3.800 KG (Without Hose Pipe) 220 (W) X 260 (L) X 95 (H) mm
Weight (Packed)+ Dimension	6.500 KG (With Hose Pipe) 356 (W) X 330 (L) X 280 (H) mm

Your Nearest Dealer

Due to continuous development dimensions and specifications are subject to change without any prior notice.

Visit Our Web Site to get more details of our entire products.



Manufactured By :

UTKAL ELECTRONICS

Plot No - 97/156/430, Khata No-43/161, Motiganj, Kasimabad,
Sadar, Balasore, Odisha, 756003. Mob : 9810908619

Customer Care No. : +91 9827011539 E-mail : info@utkalelectronics.com

Website : www.utkalelectronics.com

Technical Specification



Eskay Type Compressors

MODEL	Motor Power		Free Air Delivery			Maximum Pressure		Tank Capacity						
	HP	KW	LPM	CFM	M ³ /Hr	Kg/Cm ²	PSI	35	45	70	110	135	160	200
SKET .05	05	.3	50	1.7	2.89	7	100	■	■					
SKET .75	75	.5	75	2.6	4.42	7	100			■				
SKET 10	1	.75	100	3.5	5.95	7	100			■	■			
SKET 15	1.5	1.1	150	5	8.84	7	100				■	■		
SKET 20	2	1.5	200	7.5	12.75	9	130					■	■	
SKETS 22	2.25	1.6	200	7.5	12.75	9	130						■	■



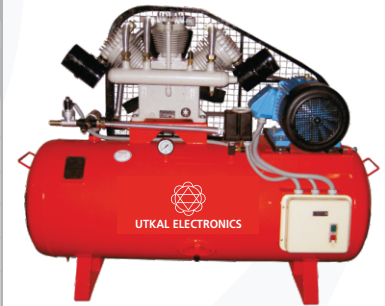
Single Stage Compressors

MODEL	Motor Power		Free Air Delivery			Maximum Pressure		Tank Capacity						
	HP	KW	LPM	CFM	M ³ /Hr	Kg/Cm ²	PSI	110	135	160	200	250	420	500
SKT 10	1	0.75	94	3.3	5.6	7	100	■						
SKT 15	1.5	1.1	121	4.2	7.3	7	100	■	■					
SKT 20	2	1.5	155	5.4	9.4	9	130		■	■				
SKT 30	3	2.2	300	9.1	15.5	9	130			■	■	■		
SKT 50	5	3.7	443	15.6	26.5	9	130			■	■	■		
SKT 75	7.5	5.5	745	25.0	42.5	7	100				■	■	■	
SKT 100	10	7.5	977	33.6	57.1	7	100					■	■	■
SKT 150	15	11	1390	49.1	83.5	7	100							■



Two Stage Compressors

MODEL	Motor Power		Free Air Delivery			Maximum Pressure		Tank Capacity				
	HP	KW	LPM	CFM	M ³ /Hr	Kg/Cm ²	PSI	160	200	250	420	500
SKTC 200	2	1.5	157	5.6	9.4	12	170	■				
SKTC 300	3	2.2	252	8.9	14.9	12	170	■	■	■		
SKTC 500	5	3.7	412	14.6	24.7	12	170			■		
SKTC 600	7.5	5.5	510	20.6	34.9	12	170			■		
SKTC 1000	10	7.5	855	30.2	51.2	12	170				■	■
SKTC 1500	15	11	1256	44.2	74.2	12	170					■



ADVANTAGES

- ◆ Planned for continuous running.
- ◆ Sturdy, no rust cast iron crankcase.
- ◆ Long life of motor due to no-load starting ensured by built-in unloader.
- ◆ Deep finned cast iron cylinders with high grade chemical specification and properties.
- ◆ Forged steel crankshaft supported at both ends for higher dynamic stiffness and least vibrations.
- ◆ Aluminum after cooler tubes and inters cooler ensuring superior heat dissipation for higher operating efficiency.
- ◆ Low expansion aluminum alloy piston with International Standard piston rings for positive sealing at elevated temperatures

Air Receiver

MODEL	Capacity Liters
SKVR 25	250
SKVR 50	500
SKVR 75	750
SKVR 100	1000
SKVR 150	1500
SKVR 200	2000
SKVR 300	3000
SKVR 400	4000
SKVR 500	5000
SKVR 1000	10,000



High Volume Compressor

MODEL	Motor Power		Free Air Delivery			Maximum Pressure		Mounting
	HP	KW	LPM	CFM	M ³ /Hr	Kg/Cm ²	PSI	Base Mounting
SKHV 2007	20	15	124.3	73.2	2074	7	100	BM
SKHV 2010	20	15	116.6	68.6	1944	10	150	BM
SKHV 3007	30	22	177.2	104.3	2954	7	100	BM
SKHV 3010	30	22	160.9	94.7	2682	10	150	BM

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