



# PARBAT COMPRESSORS



## RECIPROCATING AIR COMPRESSORS



APPLICATION INCLUDE :  
All Industrial , Service Stations  
General machinery and  
Pneumatic applications

# Parbat Compressors (Eco Models)

## Reciprocating Air Compressors

 Air Cooled Compressors are engineered for economy, durability and easy operation.  compressors are sure to give you a sense of relief its performance as from part of it as to go through strict quality checks before it put to use in compressor all this to achieve optimum performance level at minimum operative cost.

What makes us different is our belief that we grow when we help our customers succeed. We subscribe to long term relationships with clients and have a keen understanding of their processes, needs and objectives we are innovative, flexible and committed to our customer's peace of mind.

MODEL	MOTOR RATING H.P.	NO. OF STAGES	NO. OF CYLINDERS	TANK CAPACITY	ALSO AVAILABLE IN DIFFERENT TANK SIZES				
					150	200	300	500	750
TANK MOUNTED					150	200	300	500	750
150 PCE 075	0.75	1	1	150	●				
200 PCE 10	1	1	1	200		●	●		
1300 PCE 10	1	1	1	300		●	●		
1300 PCE 15	1.5	1	1	300			●	●	
1300 PCE 20	2	1	1	300			●	●	
1500 PCE 20	2	1	1	500			●	●	
1500 PCE 20D	2	2	2	500			●	●	
1500 PCE 30D	3	2	2	500			●	●	
1500 PCE 50D	5	2	2	500				●	●

### Special features :

**Piston & Rings :** Low expansion aluminum alloy piston with international standard piston rings for positive sealing are elevated temperatures. **Crank Case & End covers :** High quality graded cast iron. **Cylinder :** Special cast iron, deep finned for quick heat dissipation. **Finger Valves & Disc Valves :** Special hardened, ground / lapped stainless steel for longer durability & less wear and tear. **Air Receivers :** All Air receivers are hydro-pressure tested and all compressors are tested for specified cycles in final assembled condition.

Manufactured by :  
**PARBAT COMPRESSORS**  
(INDIA)



Manufacturers reserve the right to make alterations in specifications & design

**(A Unit of Himalaya Products)**

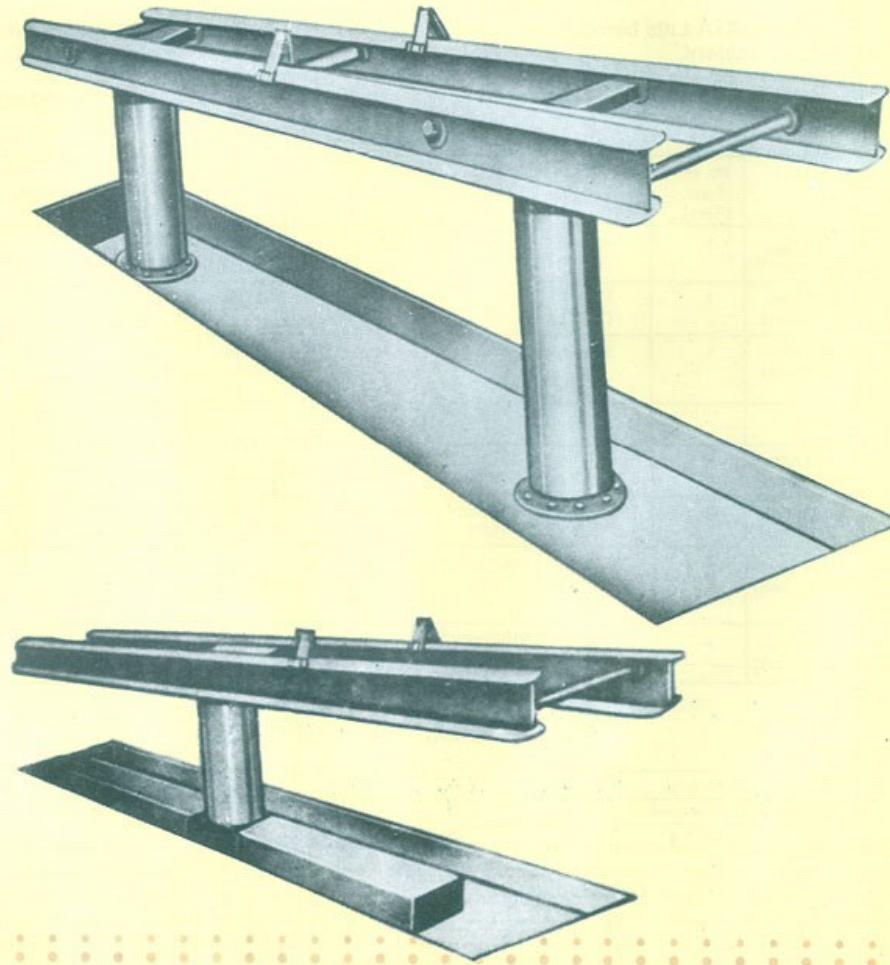




# HIMALAYA

## Fully Hydraulic Lift

Build to International Standard for Powerful  
and Top Performance



Mfd By:- Himalaya Pumps Regd.  
(India)

AN ISO 9001:2000 Certified Co.

Auth. Distributors:-

**PARBAT COMPRESSORS**

1st circular Road, Rohtak

HOUSE OF HYDRAULIC LIFT & SERVICE STATION EQUIPMENTS

# Himalaya FULLY HYDRAULIC LIFTS

FOR CARS, TRUCKS, BUSES AND AUTO RIKSHAWAS

**HIMALAYA** Auto Lifts are manufactured under the strict supervision of experienced and skilled technicians according to the latest market demand for the convenience of our clients. These are thoroughly examined before despatching.

**HIMALAYA** Auto Lifts are constructed for dependable, trouble free performance. These lifts are fully hydraulic, ensuring smooth and safe operation.

**HIMALAYA** Lifts are raised upto a height of 1525mm (5) from the ground according to convenience. Its operation is very easy. After the vehicle having been lifted it can be very easily oiled, greased both backward and forward.

**HIMALAYA** Lifts being fully hydraulic are very stable and strong and these are safe against any accident.

**HIMALAYA** Auto Lifts are working with top performance all over India and abroad.

### Technical Specifications

Capacity	No. of Post (Ram)	Ram Dia	Lifting Height	Oil Required	Oil Tank	Minimum Operating Supper Air Pressure	Size of Structure
4000 Kgs. (4 Tonnes)	1.	267mm (10.5")	1525mm (60")	160 Liters (36 Gallons)	114 Liters (25 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	100x110x2550 (4x4)
6000 Kgs. (6 Tonnes)	1.	318mm (12.5")	1525mm (60")	205 Liters (45 Gallons)	160 Liters	10 kgs. cm <sup>2</sup> (150 Lbs)	100x200x6100 (4"x8"x20")
7000 Kgs. (7 Tonnes)	1.	355mm (14")	1525mm (60")	227 Liters (50 Gallons)	205 Liters (45 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	100x200x6100 (41/2"x9"x20") or suitable
<b>Twin Post</b>							
8000 Kgs. (8 Tonnes)	2	267mm (10.5")	1525mm (60")	320 Liters (70 Gallons)	227 Liters (50 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	100x200x7300 (4"x8"x24")
10000 Kgs. (10 Tonnes)	2	318mm (12.5")	1525mm (60")	410 Liters (90 Gallons)	320 Liters (70 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	100x200x7300 (4"x8"x24")
12000 Kgs. (12 Tonnes)	2	318mm (12.5")	1525mm (60")	410 Liters (90 Gallons)	320 Liters (70 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	110x225x7300 (41/2"x9"x20") or suitable
14000 Kgs. (14 Tonnes)	2	355mm (14")	1525mm (60")	455 Liters (100 Gallons)	410 Liters (90 Gallons)	10 kgs. cm <sup>2</sup> (150 Lbs)	125x250x7300 (5"x10"x24")

### STANDARD SUPPLY INCLUDES

Name of Components	2	4	6	7	8	10	12	14
Capacity in Tonnes								
Post (Ram)	1	1	1	1	2	2	2	2
Oil Tank	1	1	1	1	1	1	1	1
Oil Control Valve	1	1	1	1	2	2	2	2
Air Control Valve	1	1	1	1	2	2	2	2
Top Plates	1	1	1	1	2	2	2	2
Super Structure	1	1	1	1	1	1	1	1
Tie Rods	2	2	2	2	3	3	3	3
Axle Lock	4	4	4	4	4	4	4	4
BOlts & Nuts								

We also supply Air Compressors, Washing Plants & Greasing Equipments & Garage Equipments.



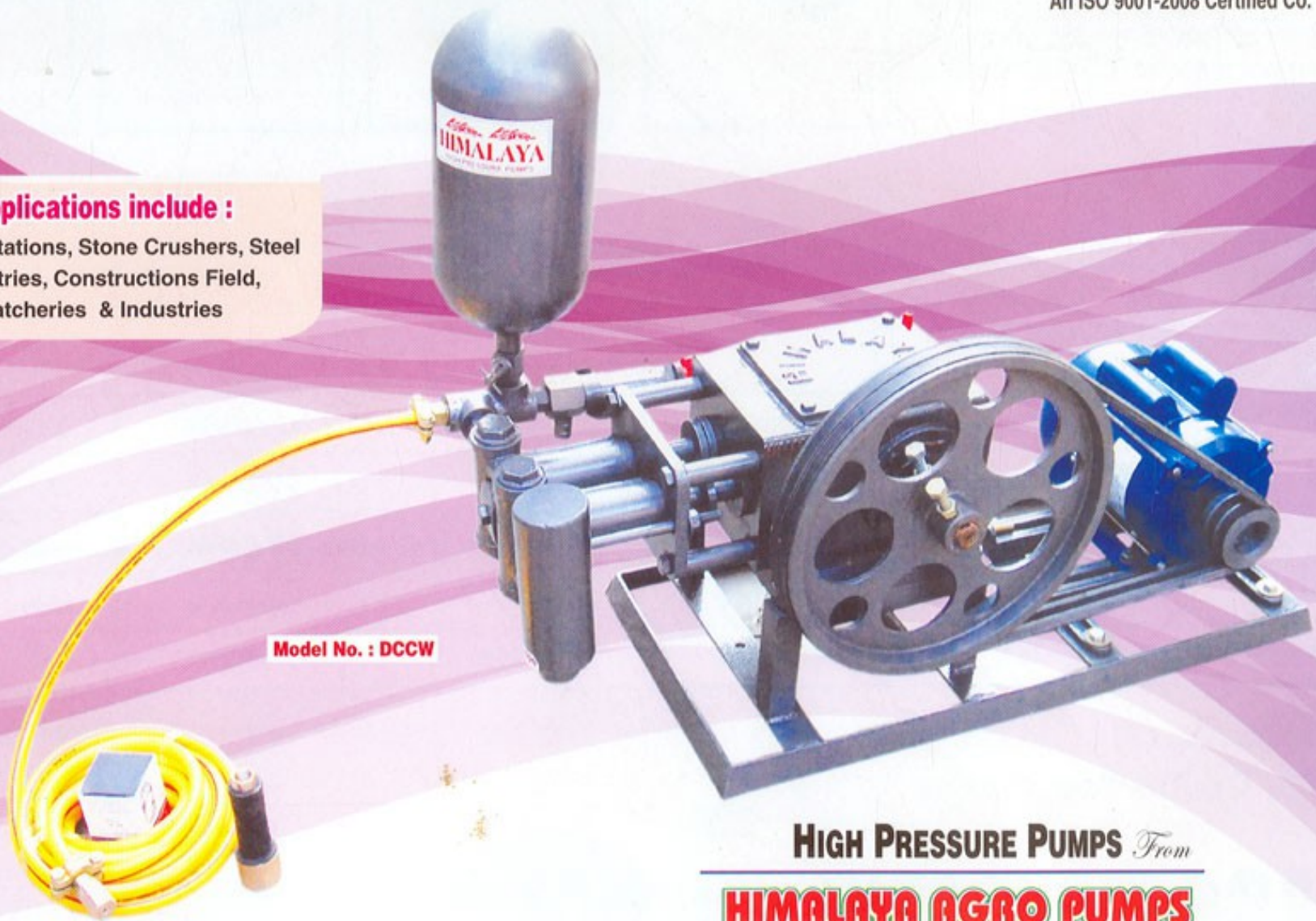
# HIMALAYA™

EXTRA HEAVY DUTY DOUBLE CYLINDER CAR WASHER

  
**HIMALAYA™**  
An ISO 9001-2008 Certified Co.

### Applications include :

Service Stations, Stone Crushers, Steel  
Industries, Constructions Field,  
Hatcheries & Industries



Model No. : DCCW

**HIGH PRESSURE PUMPS** *From*

**HIMALAYA AGRO PUMPS**

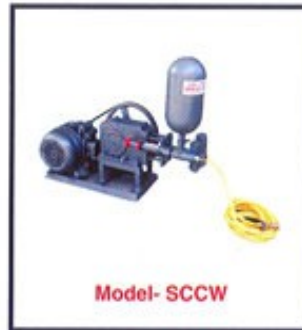
**HARYANA**



## Salient Features

"Himalaya" high pressure pumps are designed carefully keeping in view the service requirements. Raw-Materials used for the pressure pump are selected to give trouble free service for a long time. As the body is made of cast iron there as all components which comes in contact with water are made of Stainless Steel or Gunmetal.

## OUR OTHERS PRODUCTS



## TECHNICAL SPECIFICATIONS OF HIMALAYA HIGH PRESSURE PUMPS

Model	NUMBER OF GUNS		R.P.M. of Pump	Pressure (Lbs. Psi)	Motor Recommended	Pressure for Double Gun (Lbs. Psi)
	Singel Gun	Double Gun				
TCTW	✓	Optional	280 to 300	650 to 700	5 H.P. 1440 R.P.M.	300-325 Per Gun
DCDG	✓	Optional	300 to 320	450 to 500	3 H.P. 1440 R.P.M	225-250 Per Gun
DCCW	✓	N.A.	300 to 320	300 to 325	3 H.P. 1440 R.P.M.	N.A.
SCCW	✓	N.A.	300 to 320	200 to 225	2 H.P. 1440 R.P.M.	N.A.
SCSW	✓	N.A.	300 to 320	100 to 125	1 H.P. 1440 R.P.M.	N.A.

Manufacturers reserve the right to make alterations in specifications & design.

For Trouble Free Pumps

Buy Only

# HIMALAYA

An ISO 9001 : 2008 Certified Co.



Authorized Dealer



# HIMALAYA<sup>TM</sup>

HEAVY DUTY SCOOTER WASHER

**HIMALAYA**  
An ISO 9001-2008 Certified Co.

### Applications include :

Service Stations, Stone Crushers, Steel  
Industries, Constructions Field,  
Hatcheries & Industries



Model No. : SCSW

High Pressure Pumps *From*  
**HIMALAYA AGRO PUMPS**  
**HARYANA**



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## OUR OTHERS PRODUCTS



## TECHNICAL SPECIFICATIONS OF HIMALAYA HIGH PRESSURE PUMPS

Model	NUMBER OF GUNS		R.P.M. of Pump	Pressure (Lbs. Psi)	Motor Recommended	Pressure for Double Gun (Lbs. Psi)
	Singel Gun	Double Gun				
TCTW	✓	Optional	280 to 300	650 to 700	5 H.P. 1440 R.P.M.	300-325 Per Gun
DCDG	✓	Optional	300 to 320	450 to 500	3 H.P. 1440 R.P.M	225-250 Per Gun
DCCW	✓	N.A.	300 to 320	300 to 325	3 H.P. 1440 R.P.M.	N.A.
SCCW	✓	N.A.	300 to 320	200 to 225	2 H.P. 1440 R.P.M.	N.A.
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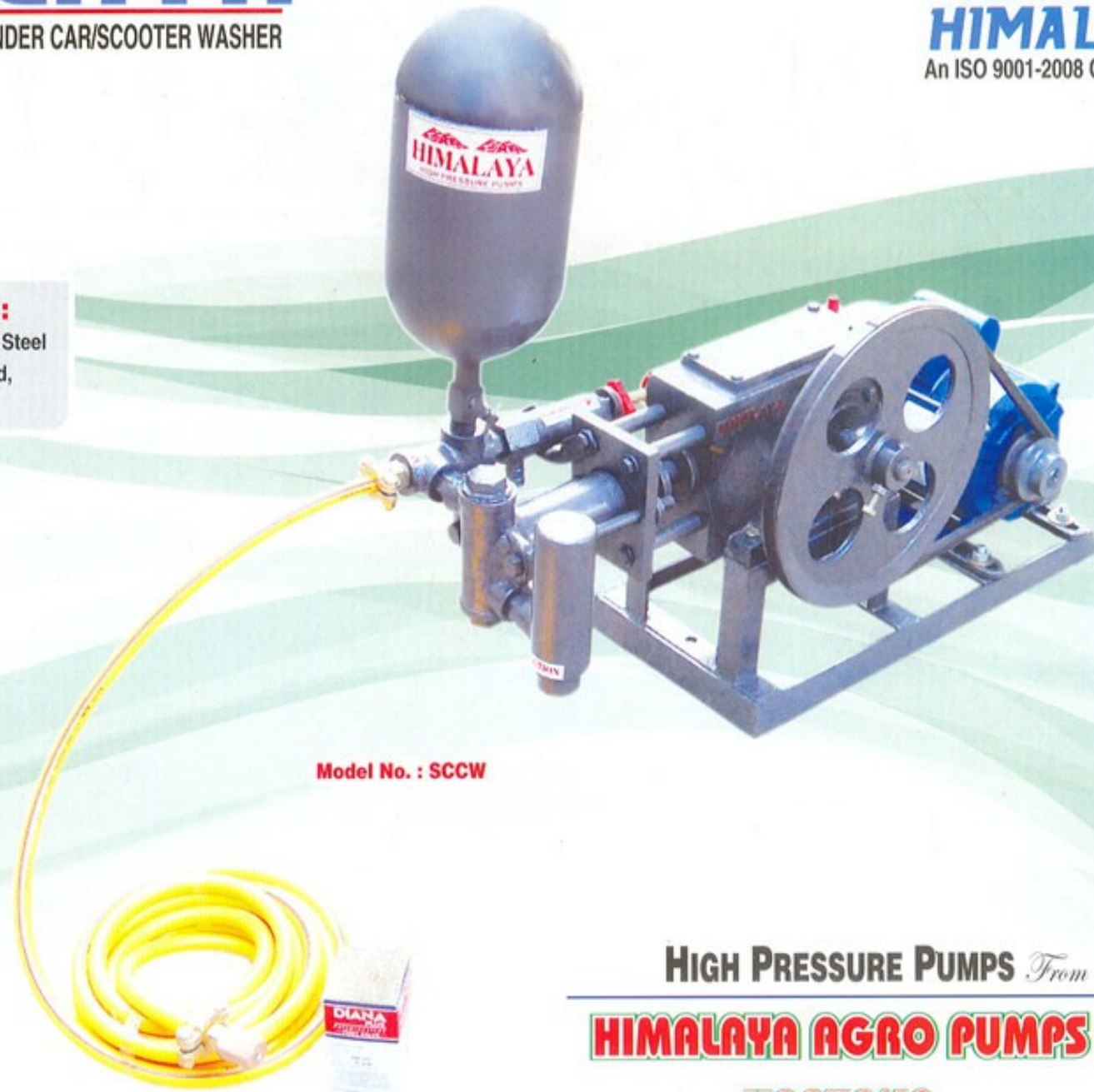
# HIMALAYA™

EXTRA HEAVY DUTY SINGLE CYLINDER CAR/SCOOTER WASHER

  
**HIMALAYA™**  
An ISO 9001-2008 Certified Co.

**Applications include :**

Service Stations, Stone Crushers, Steel  
Industries, Constructions Field,  
Hatcheries & Industries



Model No. : SCCW

High Pressure Pumps *From*

**HIMALAYA AGRO PUMPS**

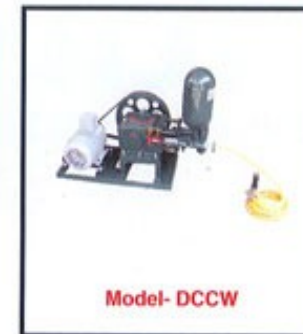
**HARYANA**



## Salient Features

"Himalaya" high pressure pumps are designed carefully keeping in view the service requirements. Raw-Materials used for the pressure pump are selected to give trouble free service for a long time. As the body is made of cast iron there as all components which comes in contact with water are made of Stainless Steel or Gunmetal.

## OUR OTHERS PRODUCTS



## TECHNICAL SPECIFICATIONS OF HIMALAYA HIGH PRESSURE PUMPS

Model	NUMBER OF GUNS		R.P.M. of Pump	Pressure (Lbs. Psi)	Motor Recommended	Pressure for Double Gun (Lbs. Psi)
	Singel Gun	Double Gun				
TCTW	✓	Optional	280 to 300	650 to 700	5 H.P. 1440 R.P.M.	300-325 Per Gun
DCDG	✓	Optional	300 to 320	450 to 500	3 H.P. 1440 R.P.M	225-250 Per Gun
DCCW	✓	N.A.	300 to 320	300 to 325	3 H.P. 1440 R.P.M.	N.A.
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# HIMALAYA<sup>TM</sup>

EXTRA HEAVY DUTY DOUBLE CYLINDER DOUBLE GUN CAR WASHER

  
**HIMALAYA<sup>TM</sup>**  
An ISO 9001-2008 Certified Co.

### Applications include :

Service Stations, Stone Crushers, Steel  
Industries, Constructions Field,  
Hatcheries & Industries



Model No. : DCDG

High Pressure Pumps *From*

**HIMALAYA AGRO PUMPS**

**HARYANA**



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## OUR OTHERS PRODUCTS



## TECHNICAL SPECIFICATIONS OF HIMALAYA HIGH PRESSURE PUMPS

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	Singel Gun	Double Gun				
TCTW	✓	Optional	280 to 300	650 to 700	5 H.P. 1440 R.P.M.	300-325 Per Gun
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# HIMALAYA

An ISO 9001 : 2008 Certified Co.



Authorized Dealer



# HIMALAYA<sup>TM</sup>

EXTRA HEAVY DUTY THREE CYLINDER TRUCK/CAR WASHER

**HIMALAYA<sup>TM</sup>**  
An ISO 9001-2008 Certified Co.

**Applications include :**

Service Stations, Stone Crushers, Steel  
Industries, Constructions Field,  
Hatcheries & Industries



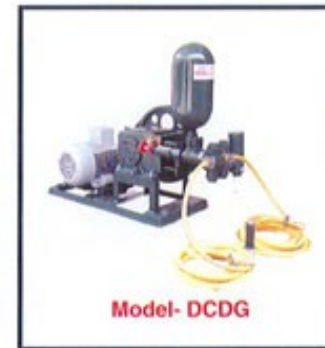
Model No. : TCTW

High Pressure Pumps *From*  
**HIMALAYA AGRO PUMPS**  
**HARYANA**



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## OUR OTHERS PRODUCTS

## TECHNICAL SPECIFICATIONS OF HIMALAYA HIGH PRESSURE PUMPS

Model	NUMBER OF GUNS		R.P.M. of Pump	Pressure (Lbs. Psi)	Motor Recommended	Pressure for Double Gun (Lbs. Psi)
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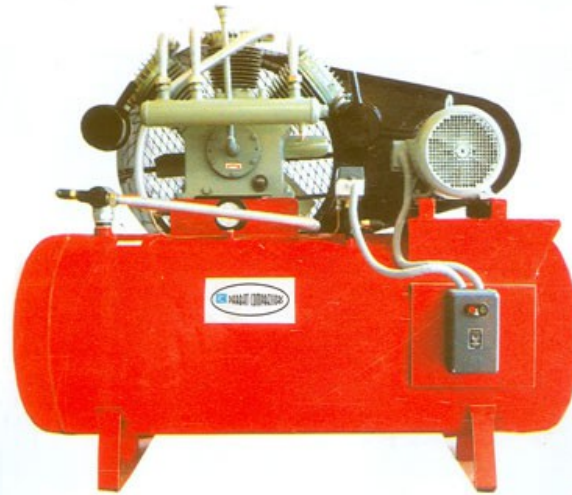
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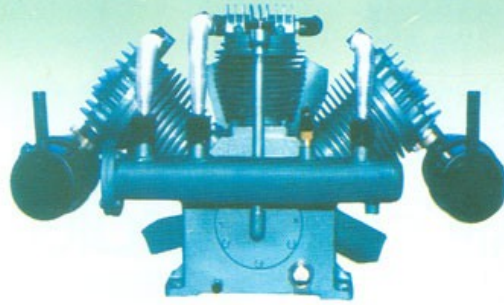
# PARBAT COMPRESSORS

RECIPROCATING AIR COMPRESSORS



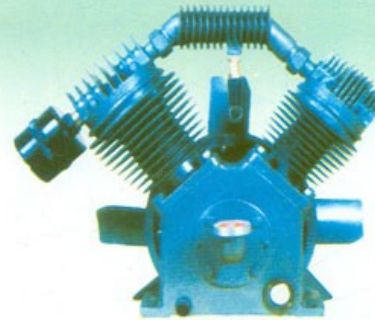
APPLICATION INCLUDE: All Industrial, Service Stations  
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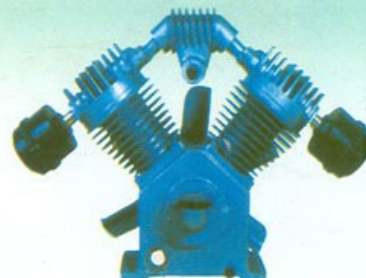
**PCTC - 1000**

**PCTC - 300**

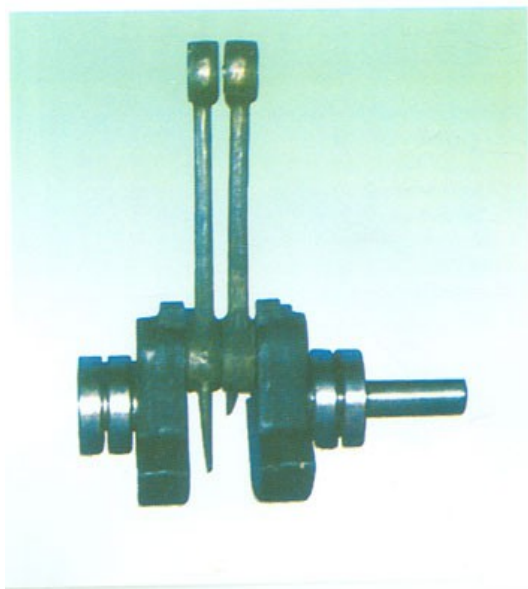
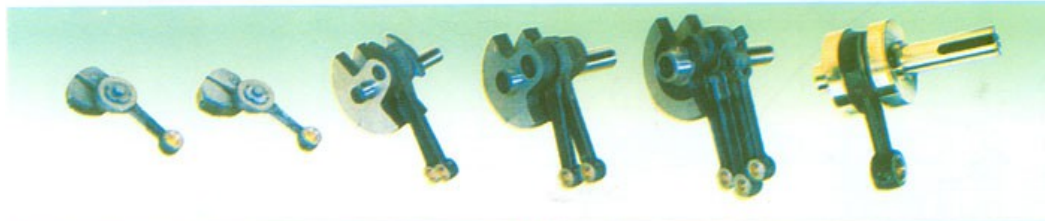
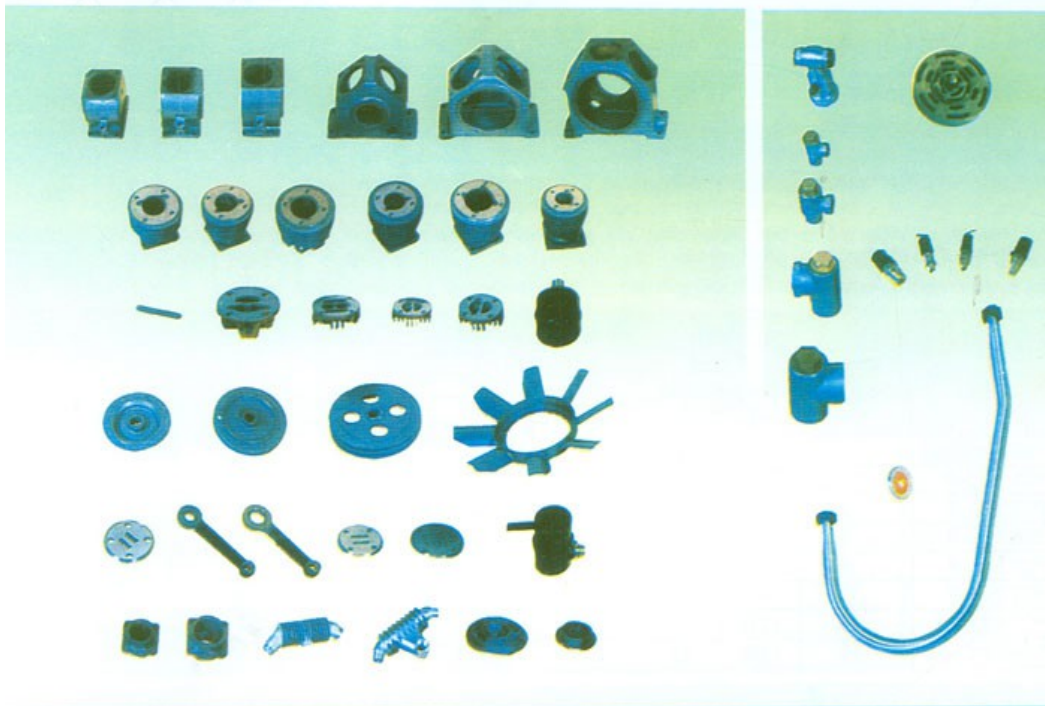


**PCSC - 10C**

**PCD - 2**









# PARBAT COMPRESSORS

## RECIPROCATING AIR COMPRESSORS

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What makes us different is our belief that we grow when we help our customers succeed. We subscribe to long term relationships with clients and have a keen understanding of their processes, needs and objectives. We are innovative, flexible and committed to our customer's peace of mind.

### SINGLE STAGE

Model	Motor Rating HP	Piston Displacement		Operating Pressure		Tank Capacity						
		LPM	CFM	PSI	Kg/cm <sup>2</sup>	Litres						
Tank Mounted						115	160	220	250	300	420	500
PCS 10C -9	1	115	4	100	9	•						
PCS 20C -9	2	240	8.5	121	9		•					
PCS 30C -9	3	452	15	130	9		•	•	•			
PCS 50C -9	5	595	21	130	9			•	•	•		
PCS 75C -9	7.5	956	33	130	9				•	•	•	
PCS 100C -9	10	1223	43	130	9					•	•	•
PCS 150C -9	15	1390	52	121	7						•	•

### TWO STAGE

Model	Motor Rating HP	Piston Displacement		Operating Pressure		Tank Capacity					
		LPM	CFM	PSI	Kg/cm <sup>2</sup>	Litres					
Tank Mounted						160	220	250	300	420	500
PCT 30C -12	3	302	10.6	175	12	•	•				
PCT 50C -12	5	500	17.6	175	12		•	•	•		
PCT 75C -12	7.5	617	21.8	175	12			•	•	•	
PCT 100C -12	10	1000	35.3	175	12				•	•	
PCT 150C -12	15	1415	50	175	12				•	•	•

#### Special Features:

**Piston & Rings** : Low expansion aluminum alloy piston with international standard piston rings for positive sealing are elevated temperatures. **Crank Case & End covers**: High quality graded cast iron. **Cylinder** : Special cast iron, deep finned for quick heat dissipation. **Finger Valves & Disc Valves** : Special hardened, ground / lapped stainless steel for longer durability & less wear and tear. **Air Receivers** : All Air receivers are hydro-pressure tested and all compressors are tested for specified cycles in final assembled condition. **Fan** aero dynamically designed fan with large blades for higher air flow. **Crank Shaft Assembly** : Made of carbon steel dynamically balanced with roller bearings for connecting rod big end and deep grinded ball bearings for journals assembled true Y & X axis. **Inter /After Cooler** Deep finned aluminum alloy specially designed to keep the temperature low and to minimise the formation of carbon.

As product development is a continuous process with us, specification may change without notice.

Manufactured by:

**PARBAT COMPRESSORS**  
(INDIA)



Authorised Dealer :

(A UNIT OF HIMALAYA PRODUCTS)