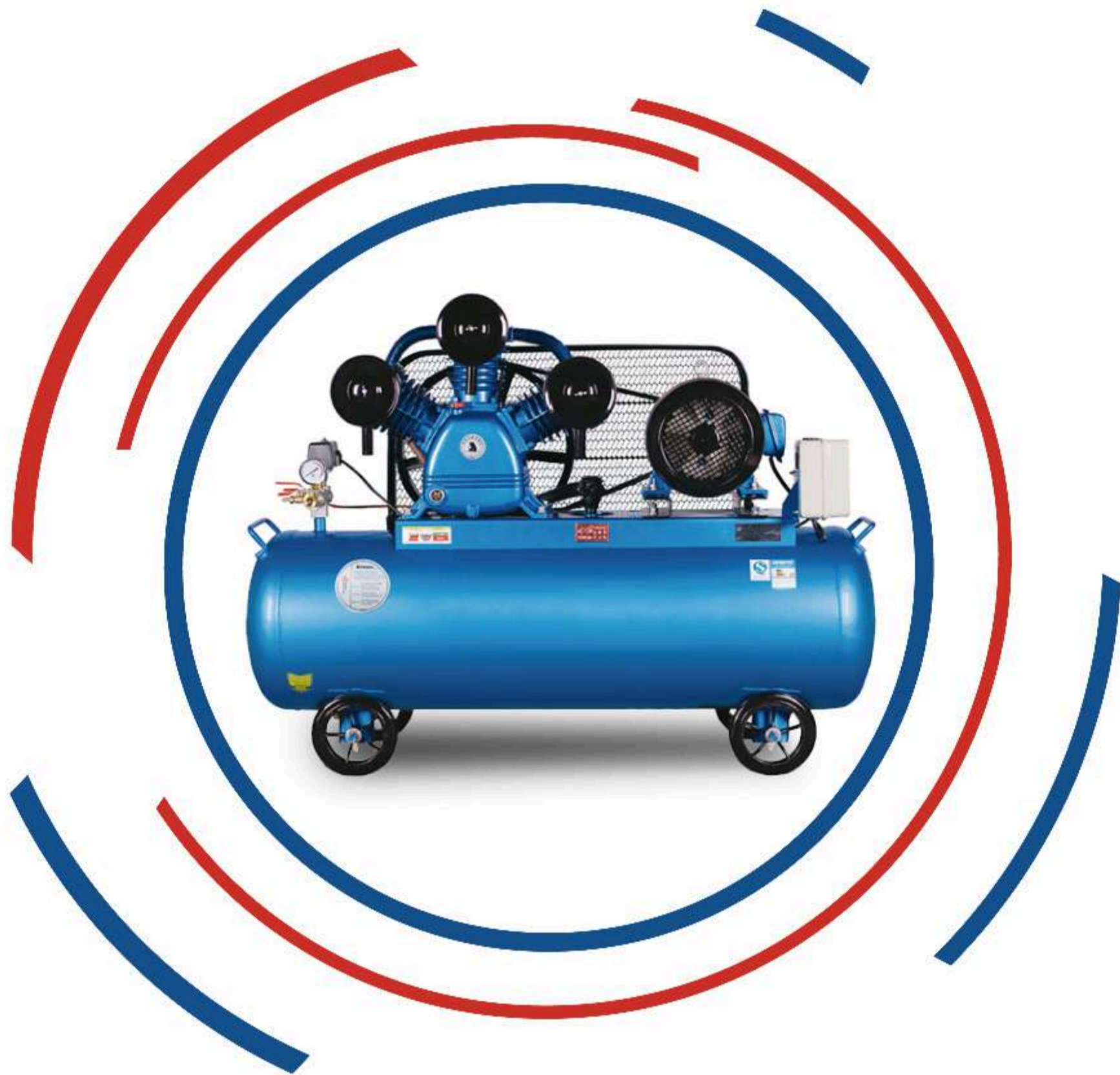


# *Transmax*



**PISTON AIR COMPRESSOR**





# **CONTENTS**

ELECTRIC DIRECT AIR COMPRESSOR	01 - 04
OILLESS LOW-NOISE AIR COMPRESSOR	05 - 07
ONE-STAGE AIR-COOLED PORTABLE AIR COMPRESSOR	08 - 11
SERIES ENGINE POWER COMPRESSOR	12
TWO-STAGE AIR-COOLED PORTABLE AIR COMPRESSOR	13 - 15
ALMUNIUUM TANK AIR-COOLED PORTABLE AIR COMPRESSOR	16
BASE MOUNTED COMPRESSOR (WITHOUT TANK)	17 - 18
COMPRESSOR ACCESSORIES	19 - 20

# ELECTRIC DIRECT AIR COMPRESSOR

- Oil lubricated , CE certified
- Quality parts/materials , professional making
- Auto start-stop , easy operation , easy maintenance
- 110-240v , 50/60hz
- 8bar/115psi



Model No : HD0208-1  
 Motor : 0.75 KW/1 HP  
 Air Delivery : 0.10m<sup>3</sup>/min  
 Diameter(mm)×No : 42×1  
 Pressure : 0.7 Mpa  
 Tank : 6 L  
 G.Weight : 21 KG  
 Dimension : 47×21×47 CM

**HD0208-1**



Model No : HD0208-2  
 Motor : 0.75 KW/1 HP  
 Air Delivery : 0.10m<sup>3</sup>/min  
 Diameter(mm)×No : 42×1  
 Pressure : 0.7 Mpa  
 Tank : 6 L  
 G.Weight : 21 KG  
 Dimension : 47×21×47 CM

**HD0208-2**



Model No : HD0208-3  
 Motor : 0.75 KW/1 HP  
 Air Delivery : 0.10m<sup>3</sup>/min  
 Diameter(mm)×No : 42×1  
 Pressure : 0.7 Mpa  
 Tank : 6 L  
 G.Weight : 21 KG  
 Dimension : 47×21×47 CM

**HD0208-3**



Model No : HD0208-4  
Motor : 0.75 KW/1 HP  
Air Delivery : 0.10m<sup>3</sup>/min  
Diameter(mm)×No : 42×1  
Pressure : 0.7 Mpa  
Tank : 8 L  
G.Weight : 21 KG  
Dimension : 46×26×44 CM

HD0208-4



Model No : HD0211  
Motor : 1.5 KW/2.0 HP  
Air Delivery : 0.12m<sup>3</sup>/min  
Diameter(mm)×No : 47×1  
Pressure : 0.7 Mpa  
Tank : 24 L  
G.Weight : 28 KG  
Dimension : 42×40×60 CM

HD0211



Model No : HD47L-1  
Motor : 1.5 KW/2 HP  
Air Delivery : 0.12m<sup>3</sup>/min  
Diameter(mm)×No : 47×1  
Pressure : 0.7 Mpa  
Tank : 24 L  
G.Weight : 27 KG  
Dimension : 60×31×58 CM

HD47L-1



Model No : HD47L-4  
Motor : 1.5 KW/2 HP  
Air Delivery : 0.12m<sup>3</sup>/min  
Diameter(mm)×No : 47×1  
Pressure : 0.7 Mpa  
Tank : 24L  
G.Weight : 27 KG  
Dimension : 60×31×58 CM

HD47L-4

**Features:**

The direct connect air compressor series product model is numerous, the style is novel, the shape is beautiful, the structure is compact, the performance is stable, the movement is convenient and so on the characteristic. Widely used in all walks of life, users can choose different models according to work gas requirements.



**HD47L-B**

**Parameter & Specification**

Model	Motor (kw/hp)	Air Delivery (m <sup>3</sup> /min)	Diameterl (mm)	Pressure (mpa)	Tank(L)	G.W. (Kg)	Dimension (cm)
HD47L-B	1.5/2	0.12	47 × 1	0.7	15	25	49×40×74

Note : The Above technical Parameter are subject to change without notice .



HD0301



HD0302

### Parameter & Specification

Model	Motor (kw/hp)	Air Delivery (m <sup>3</sup> /min)	Diameterl (mm)	Pressure (mpa)	Tank(L)	G.W. (Kg)	Dimension (cm)
HD0301	1.875/3	0.12	47 × 1	0.7	35	32	70×30×58
HD0302	2.2/3	0.2	42 × 2	0.7	30	36	68×32×62

Note: The Above technical Parameter are subject to change without notice .

# OILLESS LOW-NOISE AIR COMPRESSOR

- Oil free , CE certified
- Quality parts/materials , professional making
- Auto start-stop , easy operation,easy maintenance
- 110-240v , 50/60hz
- 8bar/115psi



Model No : HD12-1001  
 Power : 140W  
 Working Voltage : DC-12V  
 Air Delivery : 30L /min  
 G.Weight : 1.7KG  
 Dimension : 18.5×8.5×13.5 CM

**HD12-1001**



Model No : HD12-1002  
 Power : 140W  
 Working Voltage : DC-12V  
 Air Delivery : 30L /min  
 G.Weight : 2.6KG  
 Dimension : 22.2×10×17 CM

**HD12-1002**



Model No : HDW-1002  
 Motor : 550W  
 Rotate Speed : 1440 rpm  
 Air Delivery : 30L /min  
 Pressure : 0.8 Mpa  
 Noise Level : ≤50 Db(A)  
 Tank : 10 L  
 G.Weight : 20 KG  
 Dimension : 53×25×47 CM

**HDW-1002**





Model No : HDW-2002  
Motor : 750W  
Rotate Speed : 1440 rpm  
Air Delivery : 80L /min  
Pressure : 0.8 Mpa  
Noise Level :  $\leq 50$  Db(A)  
Tank : 24 L  
G.Weight : 23 KG  
Dimension : 58×31×57 CM

HDW-2002



Model No : HDW2x750-50D/S  
Motor : 2X0.75 KW/2X1 HP  
Rotate Speed : 1440 rpm  
Air Delivery : 160L /min  
Pressure : 0.8 Mpa  
Noise Level :  $\leq 53$  Db(A)  
Tank : 50 L  
G.Weight : 44 KG  
Dimension : 65×39×61 CM

HDW2x750-50D/S



Model No : HDW3X1100-110D/S  
Motor : 3X1.1 KW/3X1.5 HP  
Rotate Speed : 1440 rpm  
Air Delivery : 450L /min  
Pressure : 0.8 Mpa  
Noise Level :  $\leq 65$  Db(A)  
Tank : 110 L  
G.Weight : 117 KG  
Dimension : 120×40×80 CM

HDW3X1100-110D/S

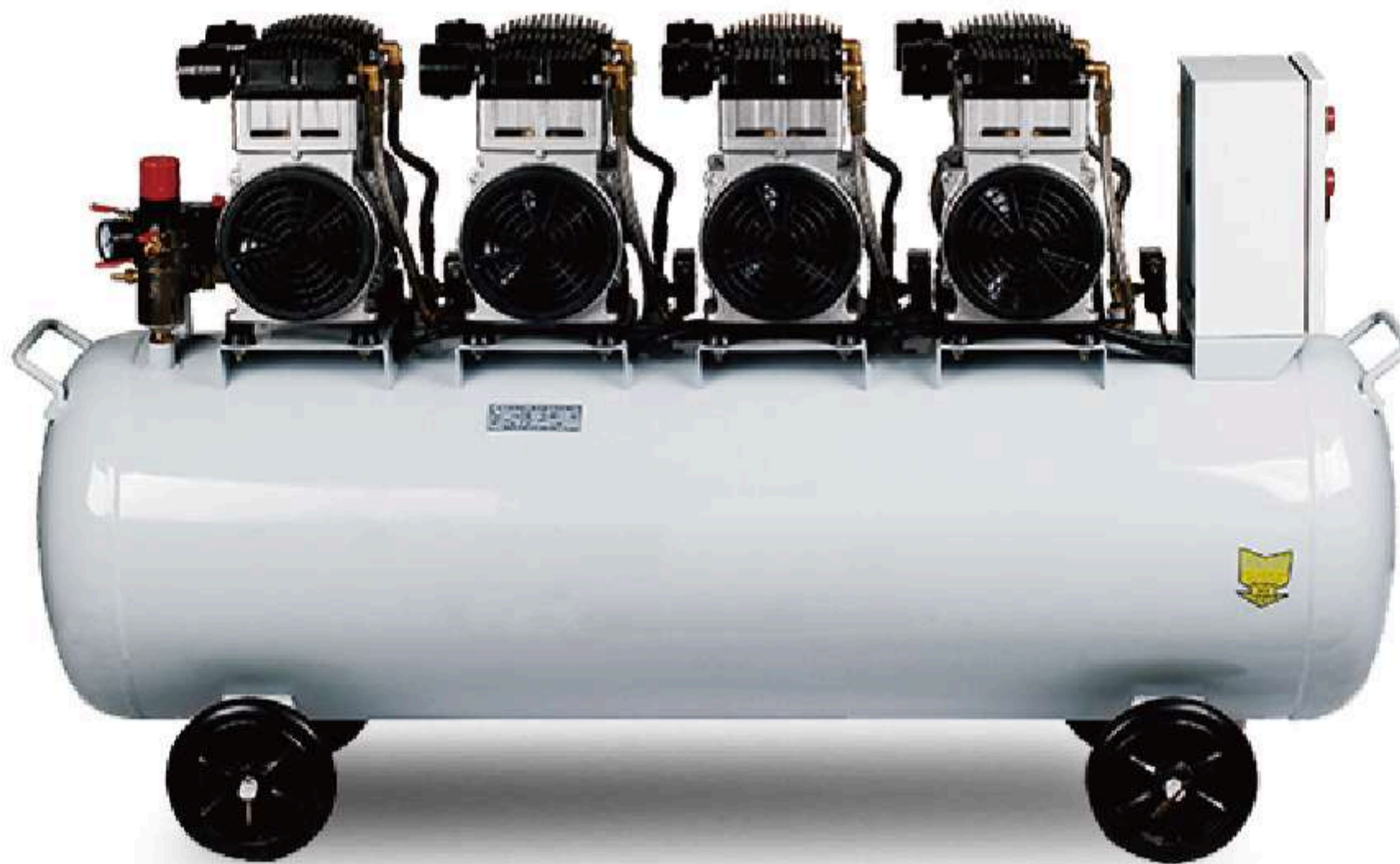


Model No : HDW1500-24D/S  
Motor : 1.5KW/2 HP  
Rotate Speed : 1440 rpm  
Air Delivery : 180L /min  
Pressure : 0.8 Mpa  
Noise Level :  $\leq 62$  Db(A)  
Tank : 24 L  
G.Weight : 30 KG  
Dimension : 58×31×64 CM

HDW1500-24D/S

**Features :**

Beautiful shape , small volume , low noise , low power consumption , convenient operation .  
 does not cause any pollution to the surrounding environment .



**HDW4X1100-170D/S**

**Parameter & Specification**

Model	Motor (kw/hp)	Rotate Speed (rpm)	Air Delivery (L/min)	Pressure (mpa)	Noise level Db(A)	Tank(L)	G.W. (Kg)	Dimension (cm)
HDW4X1100-17D/S	4x1.1/4x1.5	1400	600	0.8	≤70	170	145	140 x 47 x 87
HDW4X1500-17D/S	3x1.5/4x2	1400	720	0.8	≤70	170	149	140 x 47 x 87

Note : The Above technical Parameter are subject to change without notice .

# ONE-STAGE AIR-COOLED PORTABLE AIR COMPRESSOR

- Heavy duty cast iron cylinders , auto start/stop .
- 220/380/415v , 50/60hz
- 8bar/115psi .



HD0209

## Parameter & Specification

Model	Motor (kw/hp)	Air Delivery (m <sup>3</sup> /min)	Diameter (mm)	Pressure (mpa)	Tank(L)	G.W. (Kg)	Dimension (cm)
HD0209	2.2/3	0.25	55 x 2	0.7	30	36	66 x 35 x 66

Note : The Above technical Parameter are subject to change without notice .



Model No : HD0309  
 Motor : 2.2 KW/3 HP  
 Air Delivery : 0.36m<sup>3</sup>/min  
 Diameter(mm)×No : 65×2  
 Pressure : 0.7 Mpa  
 Tank : 50 L  
 G.Weight : 111 KG  
 Dimension : 98×49×84 CM

HD0309



Model No : Z-0.036/7  
 Motor : 0.55 KW/0.75 HP  
 Air Delivery : 0.036m<sup>3</sup>/min  
 Diameter(mm)×No : 51×1  
 Pressure : 0.7 Mpa  
 Tank : 24 L  
 G.Weight : 42 KG  
 Dimension : 64×36×58 CM

Z-0.036/7



Model No : V-0.08/7  
 Motor : 0.75 KW/1 HP  
 Air Delivery : 0.08m<sup>3</sup>/min  
 Diameter(mm)×No : 51×2  
 Pressure : 0.7 Mpa  
 Tank : 40 L  
 G.Weight : 65 KG  
 Dimension : 90×46×69 CM

V-0.08/7



Model No : V-0.12/7  
 Motor : 1.1 KW/1.5 HP  
 Air Delivery : 0.12m<sup>3</sup>/min  
 Diameter(mm)×No : 51×2  
 Pressure : 0.7 Mpa  
 Tank : 40 L  
 G.Weight : 65 KG  
 Dimension : 90×46×69 CM

V-0.12/7



Model No : V-0.17/7  
Motor : 1.5 KW/2 HP  
Air Delivery : 0.17m<sup>3</sup>/min  
Diameter(mm)×No : 51×2  
Pressure : 0.7 Mpa  
Tank : 62 L  
G.Weight : 77 KG  
Dimension : 98×47×77 CM

V-0.17/7



Model No : V-0.25/7  
Motor : 2.2 KW/3 HP  
Air Delivery : 0.25m<sup>3</sup>/min  
Diameter(mm)×No : 65×2  
Pressure : 0.7 Mpa  
Tank : 96 L  
G.Weight : 102 KG  
Dimension : 114×49×87 CM

V-0.25/7



Model No : V-0.48/7  
Motor : 4 KW/5.5 HP  
Air Delivery : 0.48m<sup>3</sup>/min  
Diameter(mm)×No : 90×2  
Pressure : 0.7 Mpa  
Tank : 120 L  
G.Weight : 172 KG  
Dimension : 140×60×96 CM

V-0.48/7



Model No : W-0.36/7  
Motor : 3 KW/4 HP  
Air Delivery : 0.36m<sup>3</sup>/min  
Diameter(mm)×No : 65×3  
Pressure : 0.7 Mpa  
Tank : 103 L  
G.Weight : 118 KG  
Dimension : 121×49×89 CM

W-0.36/7



Model No : W-0.67/7  
 Motor : 5.5 KW/7.5 HP  
 Air Delivery : 0.67m<sup>3</sup>/min  
 Diameter(mm)×No : 80×3  
 Pressure : 0.7 Mpa  
 Tank : 120 L  
 G.Weight : 200 KG  
 Dimension : 142×60×98 CM

W-0.67/7



Model No : W-0.9/7  
 Motor : 7.5 KW/10 HP  
 Air Delivery : 0.9m<sup>3</sup>/min  
 Diameter(mm)×No : 90×3  
 Pressure : 0.7 Mpa  
 Tank : 172 L  
 G.Weight : 233 KG  
 Dimension : 153×60×105 CM

W-0.9/7



Model No : W-1.4/7  
 Motor : 11 KW/15 HP  
 Air Delivery : 1.4m<sup>3</sup>/min  
 Diameter(mm)×No : 100×3  
 Pressure : 0.7 Mpa  
 Tank : 230 L  
 G.Weight : 381 KG  
 Dimension : 188×76×135 CM

W-1.4/7



Model No : W-1.9/7  
 Motor : 15 KW/20 HP  
 Air Delivery : 1.9m<sup>3</sup>/min  
 Diameter(mm)×No : 120×3  
 Pressure : 0.7 Mpa  
 Tank : 295 L  
 G.Weight : 481 KG  
 Dimension : 188×76×135 CM

W-1.9/7

## SERIES ENGINE POWER COMPRESSOR

- Honda/Non Honda gasoline engine alternative .
- Oil lubricated heavy duty cast iron cylinder .
- Unloader Valve Adopted .
- Durable , suitable for outdoor use .
- 8Bar/115psi .
- 12Bar/175psi .



Model No : HD0215  
Motor : 5.5hp  
Air Delivery : 0.25m<sup>3</sup>/min  
Diameter(mm)×No : 65×2  
Pressure : 0.7Mpa  
Tank : 32L  
G.Weight : 65kg  
Dimension : 102×60×80cm

HD0215



Model No : HD0216  
Motor : 5.5hp  
Air Delivery : 0.25m<sup>3</sup>/min  
Diameter(mm)×No : 65×2  
Pressure : 0.7Mpa  
Tank : 100L  
G.Weight : 82kg  
Dimension : 114×49×92cm

HD0216

# TWO-STAGE AIR-COOLED PORTABLE AIR COMPRESSOR

13

- heavy duty cast iron cylinders , auto start/stop .
- 220/380/415v , 50/60hz
- 10bar/145psi , 12.5bar/180psi .



V-0.15/12.5

## Parameter & Specification

Model	Motor (kw/hp)	Air Delivery (m <sup>3</sup> /min)	Diameterl (mm)	Pressure (mpa)	Tank(L)	G.W. (Kg)	Dimension (cm)
V-0.15/12.5	1.5/2	0.15	65x1/51x1	1.25	62	76	89 x 48 x 84

Note : The Above technical Parameter are subject to change without notice .



- heavy duty cast iron cylinders , auto start/stop .
- 220/380/415v , 50/60hz
- 10bar/145psi , 12.5bar/180psi .



Model No : V-0.20/12.5  
 Motor : 2.2 KW/3 HP  
 Air Delivery : 0.20m<sup>3</sup>/min  
 Diameter(mm)×No : 65×1/51×1  
 Pressure : 1.25 Mpa  
 Tank : 96 L  
 G.Weight : 102 KG  
 Dimension : 114×48×86 CM

V-0.20/12.5



Model No : W-0.30/12.5  
 Motor : 3 KW/4 HP  
 Air Delivery : 0.30m<sup>3</sup>/min  
 Diameter(mm)×No : 65×2/51×1  
 Pressure : 1.25 Mpa  
 Tank : 103 L  
 G.Weight : 126 KG  
 Dimension : 121×50×89 CM

W-0.30/12.5



Model No : V-0.40/12.5  
 Motor : 4 KW/5.5 HP  
 Air Delivery : 0.40m<sup>3</sup>/min  
 Diameter(mm)×No : 80×1/90×1  
 Pressure : 1.25 Mpa  
 Tank : 120 L  
 G.Weight : 150 KG  
 Dimension : 138×54×96 CM

V-0.40/12.5



Model No : W-0.53/12.5  
Motor : 5.5 KW/7.5 HP  
Air Delivery : 0.53m<sup>3</sup>/min  
Diameter(mm)×No : 80×2/65×1  
Pressure : 1.25 Mpa  
Tank : 120 L  
G.Weight : 202 KG  
Dimension : 139×58×96 CM

**W-0.53/12.5**



Model No : W-0.71/12.5  
Motor : 7.5 KW/10 HP  
Air Delivery : 0.71m<sup>3</sup>/min  
Diameter(mm)×No : 100×2/90×1  
Pressure : 1.25 Mpa  
Tank : 172 L  
G.Weight : 228 KG  
Dimension : 155×60×102 CM

**W-0.71/12.5**



Model No : W-1.05/12.5  
Motor : 11 KW/15 HP  
Air Delivery : 1.05m<sup>3</sup>/min  
Diameter(mm)×No : 100×2/90×1  
Pressure : 1.25 Mpa  
Tank : 230 L  
G.Weight : 406 KG  
Dimension : 189×75×126 CM

**W-1.05/12.5**



Model No : W-1.5/12.5  
Motor : 15 KW/20 HP  
Air Delivery : 1.5m<sup>3</sup>/min  
Diameter(mm)×No : 120×2/100×1  
Pressure : 1.25 Mpa  
Tank : 295 L  
G.Weight : 430 KG  
Dimension : 189×75×135 CM

**W-1.5/12.5**

# ALUMINUM TANK AIR-COOLED PORTABLE AIR COMPRESSOR



## Advantages of aluminum tank:

- ⦿ Light weight
- ⦿ Anti-corrosion
- ⦿ Good welding quality because of pulsation welding; less pores .



# BASE MOUNTED COMPRESSOR(WITHOUT TANK)

- Oil lubricated , CE certified
- Quality parts/materials , professional making
- Auto start-stop , easy operation , easy maintenance
- 110-240v , 50/60hz
- 8bar/115psi



TZ-0.036/7



TV-0.17/7



TW-0.71/12.5



TW-0.9/7



Z-0.036/7



Z-0.10/7



HD0209



HD2065



V-0.17/7



V-0.25/7



V-0.48/7



W-0.36/7



W-0.9/7



W-1.9/7

### Parameter & Specification

Model	Motor (kw/hp)	Cylinder (diameter x piece)	Exhaust volume (m <sup>3</sup> /min)	Rating pressure (mpa)	Rotate speed R/min	Overall dimension (L x W x H cm)	Weight (Kg)
HD0209	2.2/3	55x2	0.25	0.7	800	27x27x30	20
HD2065	3/4	65x2	0.36	0.7	920	29x30x39	26
Z-0.036/7	0.55/0.75	51x1	0.036	0.7	800	23x15x27	8
V-0.08/7	0.75/1.0	51x2	0.08	0.7	800	35x25x31	18
Z-0.10/7	1.5/2	65x1	0.10	0.7	800	27x23x34	20
V-0.12/7	1.1/1.5	51x2	0.12	0.7	800	35x24x29.5	18
V-0.17/7	1.5/2	51x2	0.17	0.7	950	36x26x33	20
V-0.25/7	2.2/3	65x2	0.25	0.7	820	41x27x36	22
W-0.36/7	3/4	65x3	0.36	0.7	900	46.5x27x37	28
V-0.48/7	4/5.5	90x2	0.48	0.7	820	53x30x40	54
W-0.67/7	5.5/7.5	80x3	0.67	0.7	860	62x43x52.5	68
W-0.9/7	7.5/10	90x3	0.9	0.7	800	63.5x43x52.5	73
W-1.4/7	11/15	100x3	1.4	0.7	780	76x62x56	130
W-1.9/7	15/20	120x3	1.9	0.7	780	93x56x80	210
V-0.15/12.5	1.5/2	65x1/51x1	0.15	1.25	950	36x25x32	20
V-0.20/12.5	2.2/3	65x1/51x1	0.20	1.25	820	41x27x36	22
W-0.30/12.5	3/4	65x2/51x1	0.30	1.25	900	46.5x28x38	28
W-0.53/12.5	5.5/7.5	80x2/65x1	0.53	1.25	860	62x42x52.5	68
W-0.71/12.5	7.5/10	90x2/80x1	0.71	1.25	800	62x43x52.5	73
W-1.05/12.5	11/15	100x2/90x1	1.05	1.25	780	76x62x66	130
W-1.50/12.5	15/20	120x2/100x1	1.50	1.25	780	93x56x80	210

Note: The Above technical Parameter are subject to change without notice.

# COMPRESSOR ACCESSORIES



Safety Valve

Piston



Air Cock

Piston Ring



Oil Cap

Connection Fittings



Check Valve

Oli Gauge



Magnetic Switch

Capacitor



Pressure Switch

Pressure Gauge



Aircock Kits

Connecting Rod



Wheel

Air Filter

