

DYNATEC®

BELT DRIVEN AIR COMPRESSOR



MODEL : BC 1/50 (50L/1HP)



- 100% fully copper wired motor
- Heavy duty 1HP induction motor for durable and lasting
- Cast iron V-Twin pump with cast iron heads
- Belt-drive single stage oil-lubricated pump for quietly and delivers long pump life
- Portability with wheels for easy movement
- Efficient heat removal from pulley-fan for cooler running

Model	Motor Hp	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
BC-1/50	1HP	36L/MIN	0.8mpa	Φ 51	1300	50L		



MODEL : BC-2/100 (100L/2HP)



- 100% fully copper wired motor
- Heavy duty 1HP induction motor for durable and lasting
- Cast iron V-Twin pump with cast iron heads
- Belt-drive single stage oil-lubricated pump for quietly and delivers long pump life
- Portability with wheels for easy movement
- Efficient heat removal from pulley-fan for cooler running

Model	Motor Hp	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
BC-2/100	2HP	170L/min	0.8mpa	Φ 51X2	1050	100L	95KG	118x48x85CM



MODEL : BC 3/100 (100L/3HP)

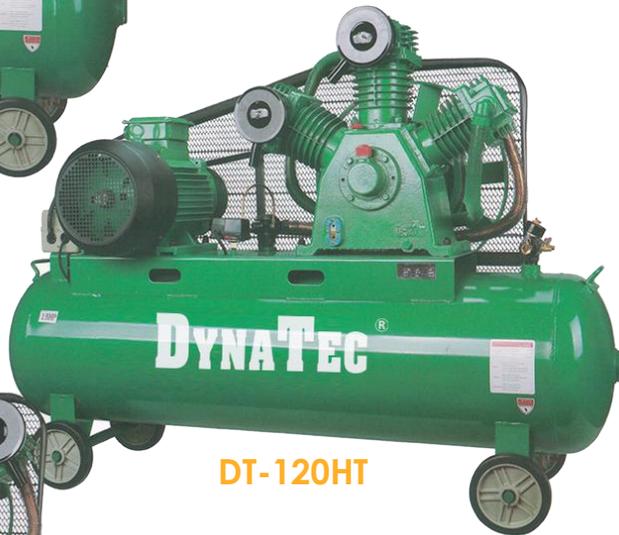


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- Belt-drive single stage oil-lubricated pump for quietly and delivers long pump life
- Portability with wheels for easy movement
- Efficient heat removal from pulley-fan for cooler running

Model	Motor Hp	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
BC-3/100	3HP	250L/min	0.8mpa	Φ 65X2	1080	100L	100KG	118x48x92CM



DT-100LT



DT-120HT



DT-120LT

Features

- Induction motor with low rotate speed, longer life and low noise
- Metal guard for protection the belt and wheels
- Universal wheel and pneumatic tyre make machine easy to transport
- Various pumps can be matched with different tanks, meet customer's requirement

Model	Power	Tank Capacity	Pressure	Voltage	Air Delivery	Speed	N.W/G.W	Measurement
	HP	L	bar	V	cfm	rpm	kg	LxWxH, cm
DT-100LT	10	300	8	415/50	50.6	870	293.5/315.5	191x61x128
DT-120HT	15	300	12.5	415/50	52.4	820	381/401	191x74x134
DT-120LT	15	300	8	415/50	70.8	740	381/401	191x74x134



MODEL : DC-9L (9L/1HP)

- 100% Copper wire motor.
- Portable with 4 footpans.
- Automatic pressure switch.
- Air safety release valve.



Model	Motor Hp	Displacement	Tank Volume L	Working Pressure Mpa	No. Cylinder	Speed RPM	Weight KG	Dimension (BOX) cm
DC - 9L	1HP	110L/min	9L	0.8mpa	Φ 42X1	2850	15kg	50X20X48cm



MODEL : DC-25L (25L/2.5HP)

- 100% Copper wire motor.
- Portable with 2 wheels.
- Automatic pressure switch.
- Air safety release valve.



Model	Motor Hp	Displacement	Tank Volume L	Working Pressure Mpa	No. Cylinder	Speed RPM	Weight KG	Dimension (BOX) cm
DC - 25L	2.5HP	250L/min	25L	0.8mpa	Φ 51X1	2850	22KG	58X25.5X57CM



MODEL : DC-50L (50L/3HP)

- 100% Copper wire motor.
- Portable with 2 wheels.
- Automatic pressure switch.
- Air safety release valve.



Model	Motor Hp	Displacement	Tank Volume L	Working Pressure Mpa	No. Cylinder	Speed RPM	Weight KG	Dimension (BOX) cm
DC - 50L	3HP	280L/min	50L	0.8mpa	Φ 51X1	2850	35KG	73X31X65CM



DT75-LT



DT75-HT



DT100-HT



DT-75HT DT-75LT DT-100HT

Features

- Induction motor with lower rotate speed, longer life and low noise
- Metal guard for protecting the belt and wheels
- Universal wheel and pneumatic tyre make machine easy to transport.
- Various pumps can be matched with different tanks, meet customer's requirement.

Model	DT-75HT	DT-75LT	DT-100HT
Power (hp)	7.5	7.5	10
Tank Capacity (L)	200	200	300
Pressure	12.5	8	12.5
Voltage (v)	415/50	415/50	415/50
Air Delivery	16.9	33.8	33.8
Speed (rpm)	1040	940	870
N.W/G.W (kg)	205/215.32	205/215.32	293.5/313.5
Measurement	172.5 x 58 x 108	172.5 x 58 x 108	191 x 61 x 128



DT30-LS



DT55-HT



DT55-LT



DT-30LS DT-55HT DT-55LT

Features

- Induction motor with lower rotate speed, longer life and low noise
- Metal guard for protecting the belt and wheels
- Universal wheel and pneumatic tyre make machine easy to transport.
- Various pumps can be matched with differcnt tanks, meet customer's requirement.

Model	DT-30LS	DT-55HT	DT-55LT
Power (hp)	3	5.5	5.5
Tank Capacity (L)	150	150	150
Pressure	8	12.5	8
Voltage (v)	240/50	415/50	415/50
Air Delivery	12.1	17.4	28.1
Speed (rpm)	750	820	710
N.W/G.W (kg)	116.3/134.46	170.16/188.32	170.16/188.32
Measurement	139 x 53 x 104	139 x 53 x 104	139 x 53 x 104



DT2524



DT3050



DT-2524 DT-3050

Features

- Smart appearance
- Portable direct driven
- Universal quick connector match with various air tools

Model	DT-2524	DT-3050
Power (hp)	2.5	3
Tank Capacity (L)	24	50
Pressure	8	8
Voltage (v)	240/50	240/50
Air Delivery	6.8	7.3
Speed (rpm)	2800	2800
N.W/G.W (kg)	21.5/23.5	27.3/30
Measurement	57 x 26.5 x 81	76 x 32 x 57



DT-V30HS



DT-V55HT



DT-V30HS DT-V55HT

Features

- Induction motor with low rotate speed, longer life and low noise
- Metal guard for protecting the belt and wheels.
- Universal wheel and pneumatic tyre make machine easy to transport.
- Various pumps can be matched with different tanks, meet customer's requirement.

Model	DT-V30HS	DT-V55HT
Motor Power (HP)	3	5
Motor Power (Pole)	4	4
Motor Power (Phase)	3	3
Cylinder Bore (mm) x CYL No	51 x 1 65 x 2	65 x 1 80 x 2
Pressure (psi)	180	180
Tank (Liters)	200	200



MODEL : OC-1-9L (550W/0.75HP)



- The big flow of oil-free piston compressor swing as a power source.
- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
- This compressor is ideal for anyone working inside where noise is a major issue.
- Fully enclosed, dust-proof, is to replace the traditional straight-oil machine ideal choice.

Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-1-9L	240V/AC/50HZ	40L/MIN	0.8Mpa	Φ 63.7X2	1440	9L	13.5KG	46LX20WX50H CM



MODEL : OC-1-25L (550W/0.75HP)



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- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
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Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-1-25L	240V/AC/50HZ	40L/MIN	0.8Mpa	Φ 63.7X2	1440	25L	20KG	57LX31WX54H CM



MODEL : OC-1-50L (750W/1HP)



- The big flow of oil-free piston compressor swing as a power source.
- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
- This compressor is ideal for anyone working inside where noise is a major issue.
- Fully enclosed, dust-proof, is to replace the traditional straight-oil machine ideal choice.

Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-1-50L	240V/AC/50HZ	60L/MIN	0.8Mpa	Φ 63.7X4	1440	50L	28KG	69LX38WX61H CM



MODEL : OC-2-60L (1100KW/1.5HP)



- The big flow of oil-free piston compressor swing as a power source.
- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
- This compressor is ideal for anyone working inside where noise is a major issue.
- Fully enclosed, dust-proof, is to replace the traditional straight-oil machine ideal choice.

Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-2-60L	240V/AC/50HZ	80L/MIN	0.8Mpa	Φ 63.7X6	1440	60L	33KG	69Lx38Wx61H CM



MODEL : OC-3-70 (1650W/2.2HP)



- The big flow of oil-free piston compressor swing as a power source.
- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
- This compressor is ideal for anyone working inside where noise is a major issue.
- Fully enclosed, dust-proof, is to replace the traditional straight-oil machine ideal choice.

Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-3-70	240V/AC/50HZ	180L/min	0.8Mpa	Φ 63.7X8	1440	70L	50kg	98Lx38Wx65H CM



MODEL : OC-4-100L (2200W/3HP)



- The big flow of oil-free piston compressor swing as a power source.
- Oil-free pump for low maintenance and superior performance.
- Oil-free piston pump system is engineered for high performance and durability.
- This compressor is ideal for anyone working inside where noise is a major issue.
- Fully enclosed, dust-proof, is to replace the traditional straight-oil machine ideal choice.

Model	Voltage V	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
OC-4-100L	240V/AC/50HZ	160L/MIN	0.8Mpa	Φ 63.7X8	1440	100L	77kg	124Lx34Wx71H CM



MODEL : BE 5/100 (100L/5.5 HP)



- 100% fully copper wired motor
- Cast iron V-Twin pump with cast iron heads
- Belt-drive single stage oil-lubricated pump for quietly and delivers long pump life
- Portability with wheels for easy movement
- Efficient heat removal from pulley-fan for cooler running

Model	Motor Hp	Capacity	Exhaust Pressure Mpa	No. Cylinder	Speed RPM	Air Tank L	Weight KG	Dimension (BOX) cm
				 mmxno				
BE-5/100	5.5HP	250L/min	0.8mpa	Φ 65X2	1450	100L	100KG	118x48x92CM