

# COMPRESSOR



ROTARY SCREW AIR COMPRESSOR

www.hodgecompressor.com

## **World Class Manufacturing**

#### **Globally Recognized**

Hodge Compressors are built with carefully engineered parts sourced from top manufacturers around the world. The stunning and reliable machine is carefully crafted to run smoothly and efficiently across numerous industries worldwide. Tapping into the US market, Hodge Compressor plans to outnumber its competition by a landslide. Its compressors have the ability to adapt to the needs of various businesses insuring significant cost savings and a measurable reduction in a business's carbon footprint.



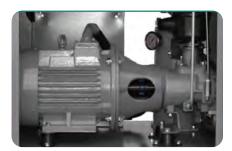


#### **Vertically Integrated**

Hodge Compressor's vertically integrated manufacturing process gives us an advantageous edge when compared to other manufacturers. This approach helps us maintain strong relationships with top component manufacturers - guaranteeing us high quality components at affordable prices. It also gives us the ability to keep up with the market's rapidly changing demands. It is crucial for us to have quick turnaround times in order to avoid any disruptions to the supply chain.

#### **Environmentally Friendly**

On average compressed air can account for 10% or more of a company's electricity bills. Hodge Compressors are designed to run at optimal energy which results in a reduction of electricity usage. The lower electricity consumption reduces the carbon footprint of businesses by taking the load off of carbon-intensive power plants.



#### **Motor**

A. TEFC Motor to protect from dust & moisture B. High Efficiency motors that comply with International Standards

#### **Digital Controller**

- A. User friendly interface color touchscreen
- B. Sequence up to 16 units
- C. External Monitoring Option Modbus
- D. Operation Parameters, maintenance

maintenan schedules, alarms with logs





Low Lifecycle Cost - Low capital cost, low operating cost, exceptional reliability

**Ease of Service - Spin on filters, easy change separators** 

**Direct Drive Coupling (50 Hp and up)** 

#### **Airend**

A. Precision machine bell housing to maintain alignment B. Large, slow running airend for increased bearing life C. Forever Warranty\*



# **Perfect System**





### **Belt Drive**

Model	Pressure	Capacity	Motor Power	Weight	Dimensions
	PSI	CFM	HP	lbs.	Inches
HB7	145	21	7.5	331	30x24x31
HB10	145	34	10	430	31x28x37
HB15	145	46	15	644	43x30x39
HB20	145	74	20	686	43x30x39
HB25	145	95	25	926	43x33x47
HB30	145	113	30	977	43x33x47
HB45	145	159	45	1146	47x39x59
HB50	145	198	50	1442	47x39x59
HB60	145	233	60	1587	59x39x52

#### **Direct Drive**

Model	Pressure	Capacity	<b>Motor Power</b>	Weight	Dimensions
	PSI	CFM	HP	lbs.	Inches
HD10	116	39	10	430	31x28x37
HD15	116	53	15	644	43x30x39
HD20	116	81	20	686	43x30x39
HD25	116	106	25	926	43x33x47
HD30	116	127	30	977	43x33x47
HD45	116	177	45	1146	47x39x59
HD50	116	219	50	1442	47x39x59
HD60	116	258	60	1587	59x39x52
HD75	116	325	75	2469	71x49x66
HD100	116	445	100	2734	71x49x66
HD120	116	530	120	3307	79x49x66
HD150	116	699	150	3748	91x58x72
HD175	116	819	175	4409	91x58x72