

# DIRECT DRIVE

- Intelligent Microcomputer Control System:** Provides advanced automation and precise control for efficient compressor operation.
- Large, Low-Speed Air-End:** Ensures optimized performance with enhanced durability and efficiency.
- Low Vibration and Noise:** Operates quietly with minimal vibration, eliminating the need for a foundation and allowing easy mobility.
- User-Friendly Operation:** Designed for automatic operation, requiring minimal supervision or manual intervention.



MODEL	PRESSURE	CAPACITY	MOTOR	CONNECTION	DIMENSIONS (IN.)			WEIGHT
	PSI	CFM	HP/KW		WIDTH	LENGTH	HEIGHT	lbs
HD10	116	38	10/7.5	1/2"	36	27	35	450
	145	31						
	181	28						
HD15	116	68	15/11	3/4"	43	30	40	644
	145	53						
	181	38						
HD20	116	77	20/15	3/4"	43	30	40	675
	145	67						
	181	63						
HD25	116	108	25/18.5	1"	55	34	46	926
	145	77						
	181	70						
HD30	116	127	30/22	1"	55	34	46	964
	145	103						
	181	95						
HD40	116	185	40/30	1"	55	34	46	1003
	145	148						
	181	127						
HD50	116	218	50/37	1.5"	59	40	53	1455
	145	185						
	181	176						
HD60	116	257	60/45	1.5"	59	40	60	1490
	145	233						
	181	212						
HD75	116	325	75/55	2"	71	50	66	2491
	145	288						
	181	285						
HD100	116	445	100/75	2"	71	50	66	2679
	145	388						
	181	300						
HD125	116	530	125/90	2"	75	50	72	3186
	145	487						
	181	434						
HD150	116	699	150/110	2.5"	91	58	73	4122
	145	583						
	181	523						
HD175	116	784	175/132	2.5"	91	58	73	4387
	145	688						
	181	634						
HD200	116	904	200/160	2.5"	99	63	75	5071
	145	798						
	181	734						
HD250	116	1074	250/185	2.5"	142	83	90	6835
	145	918						
	181	868						