

AIR WINCHES – CLASSIC RANGE

31

Base Mounted Winches

	APPLICATION	POWER SOURCE	POWER SOURCE	LINE PULL	LINE SPEED	DRUM STORAGE	WINCH CONTROL	WINCH FASTENING	WEIGHT
LIFTAIR 600	Lifting	Air	6.3 bar (90 psi) @ 3m ³ /min (105 cfm)	600kg	0-40m/min	60m x 6.5mm	Control lever on winch	Bolted or welded via deck plates	38kg
LIFTAIR 1500	Lifting	Air	6.3 bar (90 psi) @ 3m ³ /min (105 cfm)	1,500kg	0-22m/min	80m x 10mm	Control lever on winch	Bolted or welded via deck plates	72kg
PENAIR 1500	Lifting	Air	6.3 bar (90 psi) @ 3m ³ /min (105 cfm)	1,500kg	0-20m/min	180m x 9mm	Control lever on winch	Bolted or welded via deck plates	70kg
HALAIR 1500	Pulling	Air	6.3 bar (90 psi) @ 3m ³ /min (105 cfm)	1,500kg	0-20m/min	180m x 10mm	Control lever on winch	Bolted or welded via deck plates	64kg
PENAIR 2000	Lifting	Air	6.3 bar (90 psi) @ 3m ³ /min (105 cfm)	2,000kg	0-16m/min	30m x 13mm	Control lever on winch	Bolted or welded via deck plates	50kg
SAMIIA TSOR	Pulling	Air	7 bar (100 psi) @ 6m ³ /min (212 cfm)	700kg each drum	0-42m/min	60m x 8mm, 50m x 9mm, 40m x 10mm	Control lever on winch	Bolted or welded via deck plates	230kg
GLOBE W10	Lifting	Air	6.3 bar (90 psi) @ 8.5m ³ /min (300 cfm)	3,000kg	0-10m/min	305m x 19mm	Control lever on winch	Bolted or welded via deck plates	750kg
POWAIR 35B	Lifting	Air	7 bar (100 psi) @ 10m ³ /min (350 cfm)	3,500kg	0-30m/min	230m x 16mm	Control lever on winch	Bolted or welded via deck plates	470kg
POWAIR 50B	Lifting	Air	7 bar (100 psi) @ 10m ³ /min (350 cfm)	5,000kg	0-20m/min	292m x 18mm	Control lever on winch	Bolted or welded via deck plates	900kg
ROTEX NE10	Lifting	Air	300 l/sec (635 CFM) @ 6 Bar	13,230 kg on first layer	8.6 - 15.5 m/min	630m x 26mm	Control lever on winch	Bolted or welded via deck plates	1600kg

	APPLICATION	POWER SOURCE	POWER SOURCE	LINE PULL	LINE SPEED	DRUM STORAGE	WINCH CONTROL	WINCH FASTENING	WEIGHT
FA2I	Lifting	Air	6.3 bar (90psi) @8m ³ /min	2,000kg	0-17m/min	298m x 13mm	Control lever on winch	Bolted or welded via deck plates	386kg
FA2.5I	Lifting	Air	6.3 bar (90psi) @20m ³ /min	2,270kg	0-40m/min	203m x 16mm	Control lever on winch	Bolted or welded via deck plates	481kg
FA5I	Lifting	Air	6.3 bar (90 psi) @ 19.9m ³ /min (700 cfm)	5,000kg	0-16m/min	347m x 19mm, 254m x 22mm	Control lever on winch	Bolted or welded via deck plates	900kg
FA5A	Lifting	Air	6.3 bar (90 psi) @ 20.0m ³ /min (700 cfm)	4,545kg	0-13m/min	486m x 16mm, 366m x 19mm	Control lever on winch	Bolted or welded via deck plates	569kg
FA7I	Lifting	Air	6.3 bar (90psi) @21m ³ /min	7,000kg	0-12m/min	268m x 22mm	Control lever on winch	Bolted or welded via deck plates	1000kg
FA10I	Lifting	Air	6.3 bar (90 psi) @ 22.7m ³ /min (800 cfm)	10,000kg	0-7m/min	405m x 25mm, 313m x 29mm	Control lever on winch	Bolted or welded via deck plates	1451kg

AIR WINCHES – LIFTSTAR RANGE

	APPLICATION	POWER SOURCE	POWER SOURCE	LINE PULL	LINE SPEED	DRUM STORAGE	WINCH CONTROL	WINCH FASTENING	WEIGHT
LIFTSTAR 300	Lifting	Air	6.3 bar (90 psi) @ 2.2m ³ /min (77 cfm)	300kg	0-40m/min	307m x 5mm	Control lever on winch	Bolted or welded via deck plates	49kg
LIFTSTAR 600	Lifting	Air	6.3 bar (90 psi) @ 2.2m ³ /min (77 cfm)	600kg	0-30m/min	60m x 6.5mm	Control lever on winch	Bolted or welded via deck plates	28kg
LIFTSTAR 1500	Lifting	Air	6.3 bar (90 psi) @ 3.5m ³ /min (125 cfm)	1,500kg	0-20m/min	32m x 10mm	Control lever on winch	Bolted or welded via deck plates	63.5kg
LIFTSTAR 2000	Lifting	Air	7 bar (100 psi) @ 10m ³ /min (350 cfm)	2,000kg	0-50m/min	103m x 13mm	Control lever on winch	Bolted or welded via deck plates	230kg
LIFTSTAR 5000	Lifting	Air	7 bar (100 psi) @ 10m ³ /min (350 cfm)	5,000kg	0-10m/min	473m x 19mm	Control lever on winch	Bolted or welded via deck plates	760kg



LIFTSTAR 600



LIFTSTAR 2000



LIFTSTAR 5000

AIR WINCHES – MAN-RIDING RANGE

	APPLICATION	POWER SOURCE	POWER SOURCE	LINE PULL	LINE SPEED	DRUM STORAGE	WINCH CONTROL	WINCH FASTENING	WEIGHT
P1A	Man-riding	Air	6 bar (90 psi) @ 3m ³ /min (105 cfm)	1,000kg	0-10m/min	100m x 13mm	Control lever on winch	Bolted or welded via deck plates	200kg
LIFTSTAR 1000RLP	Man-riding	Air	6.3 bar (90 psi) @ 7m ³ /min (250 cfm)	1,000kg	0-60m/min	230m x 13mm	Control lever on winch	Bolted or welded via deck plates	340kg
FA2I-MR	Man-riding	Air	6.3 bar (90psi) @ 8m ³ /min	1,445kg	0-23m/min	430m x 13mm	Control lever on winch	Bolted or welded via deck plates	420kg
FA5I-MR	Man-riding	Air	6.3 bar (90psi) @ 20m ³ /min	3,120kg	0-23m/min	411m x 19mm	Control lever on winch	Bolted or welded via deck plates	907kg

FA5A



FA5I

AIR WINCHES – PULLSTAR RANGE

	APPLICATION	POWER SOURCE	POWER SOURCE	LINE PULL	LINE SPEED	DRUM STORAGE	WINCH CONTROL	WINCH FASTENING	WEIGHT
PULLSTAR 1000	Pulling	Air	6.3 bar (90 psi) @ 2.2m ³ /min (78 cfm)	1,000kg	0-39m/min	183m x 6.5mm	Control lever on winch	Bolted or welded via deck plates	47kg
PULLSTAR 2400	Pulling	Air	6.3 bar (90 psi) @ 3.6m ³ /min (125 cfm)	2,400kg	0-16m/min	120m x 10mm	Control lever on winch	Bolted or welded via deck plates	76kg
PULLSTAR 4000	Pulling	Air	6.3 bar (90 psi) @ 10m ³ /min (354 cfm)	4,000kg	0-49m/min	230m x 13mm	Control lever on winch	Bolted or welded via deck plates	278kg
PULLSTAR 10000	Pulling	Air	6.3 bar (90 psi) @ 10m ³ /min (354 cfm)	10,000kg	0-24m/min	473m x 19mm	Control lever on winch	Bolted or welded via deck plates	755kg



PULLSTAR 2400