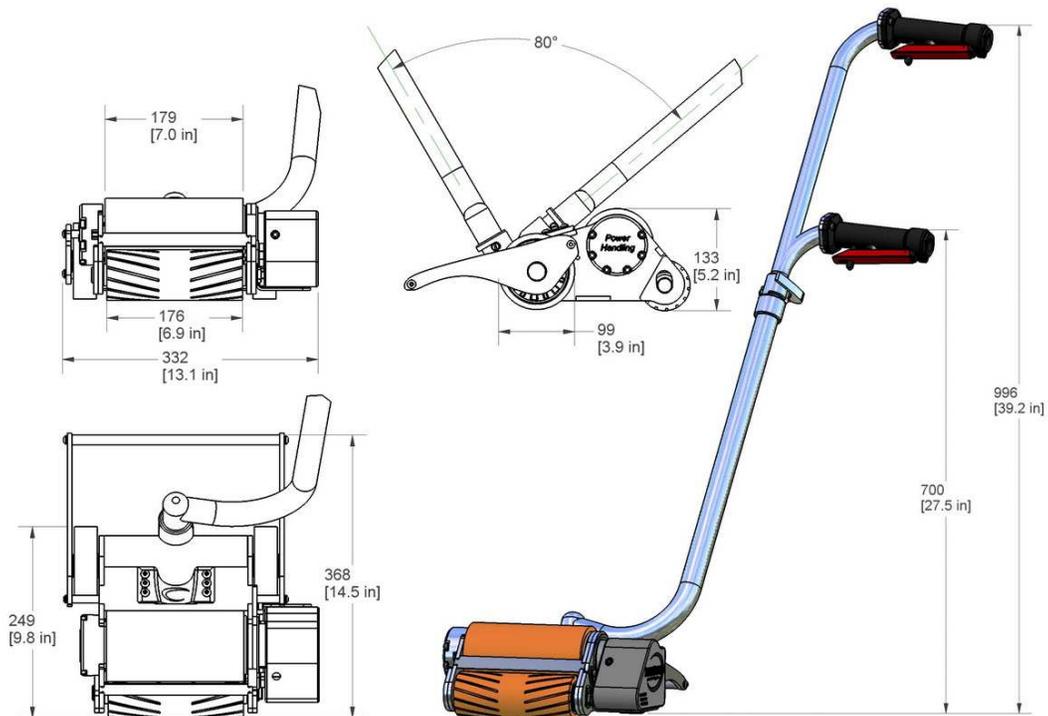




THE WORLD LEADER IN COMPACT MATERIAL HANDLING SOLUTIONS

POWERHANDLER - A40S & A60S

- Air-operated, rated for high-duty-cycle (no rest periods required) and high load applications. The A40S / A60S are approximately 30% wider than the A25S / A30S and feature higher capacity motors, higher torque gearboxes and wider drive rollers and support rollers for improved load distribution and traction.
- Features PowerHandling's patented Direct-Drive (motor enclosed inside the drive roller) design using a rotary vane air motor with heavy duty three-stage planetary gearbox.
- Incorporates a heavy-duty, all-welded, reinforced and chrome-plated main chassis (not bolt-together) that features large diameter (100mm/4") rear wheels for faster and easier maneuvering.
- All A-Series feature a swiveling "S" handle design allowing "separating" of rolls as well as a pivoting rear axle that allows the handle to be rotated forward to "pull" rolls/reels back toward the operator.
- Optionally a center ("C") straight handle can be specified (instead of the "S" handle) with the Hybrid" option (-HY) to allow both "rolling" and "pushing" of a load (e.g., for pushing a dolly-loaded roll laterally).



AIR MODELS	Estimated Maximum Load			Speed Unloaded	Duty-Cycle Capability	Req'd Air Pressure	Req'd Air Volume	Hose & Fittings Inside Diameter
	Cable, Flat	Paper, Flat	Paper, Lift					
	Metric Tonnes (Pounds)			m/min (ft/min)	(Low-High)	Bar (PSI)	lpm (cfm)	mm (inches)
J10S	7.3 (16,000)	3.8 (8,300)	2.7 (5,900)	15 (49)	High	6-7	650	9mm (3/8")
J12S	8.7 (19,100)	4.6 (10,100)	3.3 (7,200)	12 (39)	High	(87-101)	(23)	9mm (3/8")
J25S	15.1 (33,200)	8.0 (17,600)	5.7 (12,500)	18 (59)	High	6-7	1,250	12mm (1/2")
J30S	18.1 (39,800)	9.5 (20,900)	6.8 (14,900)	15 (49)	High	(87-101)	(44)	12mm (1/2")
A25S	12.8 (28,200)	6.7 (14,700)	4.8 (10,500)	24 (78)	High	6-7	1,250	12mm (1/2")
A30S	15.1 (33,200)	8.0 (17,600)	5.7 (12,500)	17 (55)	High	(87-101)	(44)	12mm (1/2")
A40S	19.4 (42,700)	10.2 (22,400)	7.3 (16,000)	15 (49)	High	7-8	1,500	12-15mm
A60S	28.1 (62,000)	14.8 (32,500)	10.6 (23,200)	10 (34)	High	(101-116)	(53)	(1/2"-5/8")

PowerHandling Inc. endeavors to ensure all information provided in this Data Sheet is correct at the time of its publication. However it takes no responsibility for the accuracy, currency, reliability or correctness of the information provided. Note that all load weights in the above table are estimates and meant as a guide only. Each application should be tested to confirm performance. (Updated October 2010 to include the A60S)