## PNEUMATIC BALANCERS Models BN-003 and BN-100



The Jarvis Model BN-003 and BN-100 pneumatically operated balancers for correctly balancing a wide variety of tools.

- BN-003 ideal for operating in limited spaces.
- BN-100's corrosion resistant aluminum cylinder provides durability and long service life.
- Achieves true balance over a tool's entire vertical travel length.
- Correctly balances any tool weighing between 33 and 220 lbs (15 and 100 kg).
- No lubrication required.
- Few moving parts for low maintenance.
- Quick control valve release for fast tool removal.
- Plastic coated stainless steel cable.
- Reduced operator fatigue.



## PNEUMATIC BALANCERS Models BN-003 and BN-100

Specifications		
Model BN-003 and BN-100		
Air Pressure	90 - 100 psi	6.2 - 6.8 bar
Air Consumption	2ft <sup>3</sup> / min	0.06 m <sup>3</sup> / min
Balancer Capacity	33 - 220 lbs	15 - 100 kg
Vertical Travel	9.0 ft	2.7 m
Overall Dimensions (length x width x height)		
BN-003	49.0 x 8.9 x 6.7 in	125 x 23 x 20 cm
BN-100	120 x 4.0 x 11.0 in	3.5 x 0.10 x 0.28 m
Weight		
BN-003	64 lbs	29 kg
BN-100	32.4 lbs	14.7 kg

Equipment Selection and Accessories Order Number	Order Number
Model BN-003	4042016
Model BN-100	4042020
Filter Regulator	3022118

