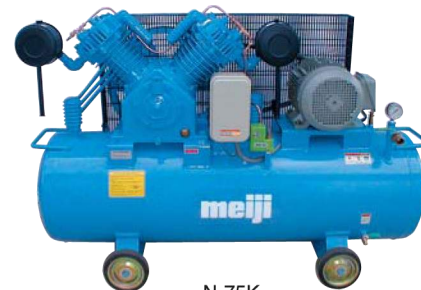


## Low-pressure, Continuous/Intermittent operation type

# N-K Series

- It is an energy-saving type which reduces Life Cycle Cost(LCC).
- Realizing the maximum discharge amount of air in the general-use series by adopting a low-pressure specification in single-stage basic compressor.
- Enabling frequent starting/stopping without generating load according to frequency in use of compressed air, reducing burden to the compressor main unit.
- Achieving low-noise by adopting a low-noise filter and an air cushion valve.



N-75K

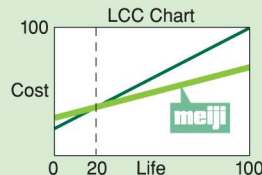


### Pursuit of LCC (Life Cycle Cost)

Meiji is aiming at product making giving priority to reduction of running cost while taking LCC into consideration

#### LCC(Life Cycle Cost)

- Initial cost(purchases cost)
- Running cost(Operation cost, use cost)
- Maintenance cost(Maintenance and control cost)



Model No.	Motor output kW[ps]	Operating pressure MPa [kgf/cm <sup>2</sup> ]	Free air delivery L/min	Basic compressor		Air tank capacity L	Air outlet dia.×qty. B	Approx. dimensions L × W × H mm mm mm	Noise level dB(A)	Weight (including motor) kg
				Rotating speed rpm	Model No.					
N-37K	3.7 [5]	0.59~0.69 [6~7]	500	500	BN-37	138	G <sup>1</sup> / <sub>4</sub> ×1, Rc <sup>1</sup> / <sub>2</sub> ×1	1,360×545×1,060	67	240
N-75K	7.5 [10]		1,050	600	BN-75	254	G <sup>1</sup> / <sub>4</sub> ×1, Rc <sup>3</sup> / <sub>4</sub> ×1	1,620×616×1,100	75	370
N-150(K)	15 [20]		1,850	740	BN-150	285	G <sup>1</sup> / <sub>4</sub> ×1, Rc1×1	1,810×616×1,205	76	490

• Specifications is based on IE1 motor.

• The mechanisms, specifications and other information described in this catalog are subject to change without notice.



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