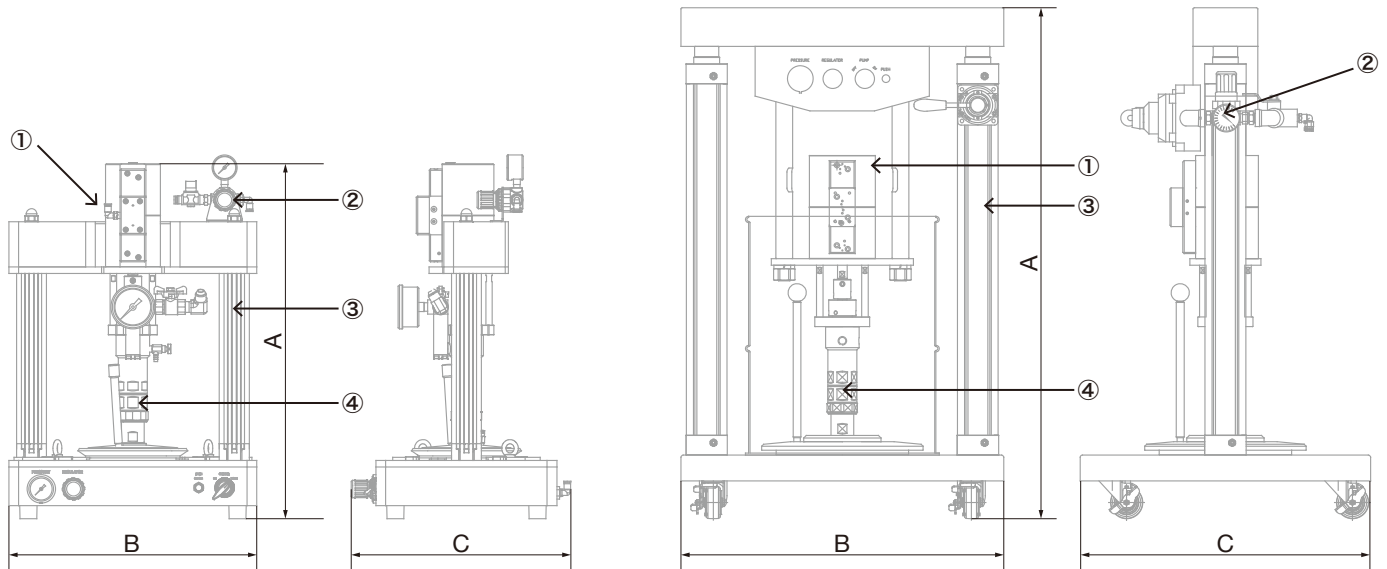




# Dimensional drawing/Name of each part (Unit : mm)

SRCP-101N/103N/105N

SRCP-1800N



- ① Air motor (for pump operation)
- ② Primary air connection point
- ③ Air cylinder (for pump elevation)
- ④ Pump mechanism section

## Specifications

※The figures are theoretical design values and do not guarantee the performance of the device.

Model	SRCP - 101N / 103N / 105N	SRCP - 1800N
Boost ratio	10: 1 (20: 1)	20: 1 (10: 1)
Applicable can(s)	101N: 1 kg can / 103N: 3 kg can / 105N: 5 kg can	20 kg pail can
Maximum discharge pressure	7.0 (14.0) MPa	14.0 (7.0) MPa
Discharge volume	20ml / cycle	
Material viscosity	1,000~600,000mPa·s	
Operating pressure	Min0.2~Max0.7MPa	
Air consumption	27L (43L) / min 0.4MPa 60cycle / min	43L (27L) / min 0.4MPa 60cycle / min
Material of the liquid-contacting parts	Chamber Body: AL2024 Seals: UHMW-PE, PTFE, FKM Rod shovel: SUS303F Follow plate: AL2024 Wiper: TPE or NBR	
Material outlet	Rc1/4 (Option: 3/8)	
Input for operating air	Φ6.0	
Weight	18kg	40kg
A (mm)	550	790
B (mm)	384	500
C (mm)	340	450

※Specifications and appearance of the model are subject to change without notice.

※Not explosion-proof or waterproof specifications.

※All specifications other than those mentioned above are considered special specifications (options), so please contact our sales representative for any specific requirements.