TECHNISEARCH
ENGINEERING

PROFESSIONAL UNFIRED PRESSURE VESSEL MAKER

INTRODUCTION

A chemical canister is a container that can be used to store, transport chemical substances.

CUSTOMIZED SOLUTION

&

DOSH APPROVED DESIGN

STAINLESS STEEL CANISTER

3D ILLUSTRATION

KEY BENEFITS

- safely store and contain powder & liquid form chemicals.
- preventing leaks, spills, and potential exposure to workers and the environment when opening & closing.
- Protective barrier against accidental release of chemicals, allow for safe dispensing.

Applications

- Canisters are commonly used to store and transport liquid chemicals, fertilizers, paints, solvents, and food products.

Please note that every nozzle position is customizable and outlet/spare nozzle can be added on upon request.

ENGINEER ✓   DESIGNER ✓   FABRICATOR ✓

SUBSIDIARY OF ACOLITE HOLDING GROUP

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SPECIFICATION

DESIGN CODE
ASME SECTION VIII DIVISION 1
BS EN 13445

DESIGN PRESSURE
150 PSI / 10 BARG,

DESIGN TEMPERATURE
-10°C / 70°C, customs)

MATERIAL
SA-240 304 (Stainless Steel)
SA-240 316 (Stainless Steel**)**

CONTACT

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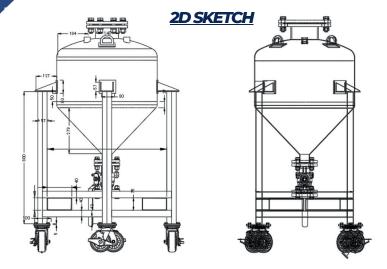*enquiry@acolite.com.my*

📍 *KAWASANPERINDUSTRIAN MAJU JAYA*

NOZZLE

- *INLET*
- *OUTLET*
- *SPARE*
- *VENT*

CANNISTER FEATURES

- *Movable*
- *Robust, durable design*
- *External / internal electropolishing finish up to 40ra*

2D SKETCH

STAINLESS STEEL CANNISTER			
Model	Vol. (L)	Dia. (mm)	S.L. (mm)
C-150	150	610	900
C-300	300	700	1000
C-500	500	800	1200
C-700	700	800	1300
C-1000	1000	900	2150
SIZE IS CUSTOMIZABLE UPON REQUEST			

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ENGINEER ✓   DESIGNER ✓   FABRICATOR ✓