



marca coroma
BATHTECH PRIVATE LIMITED

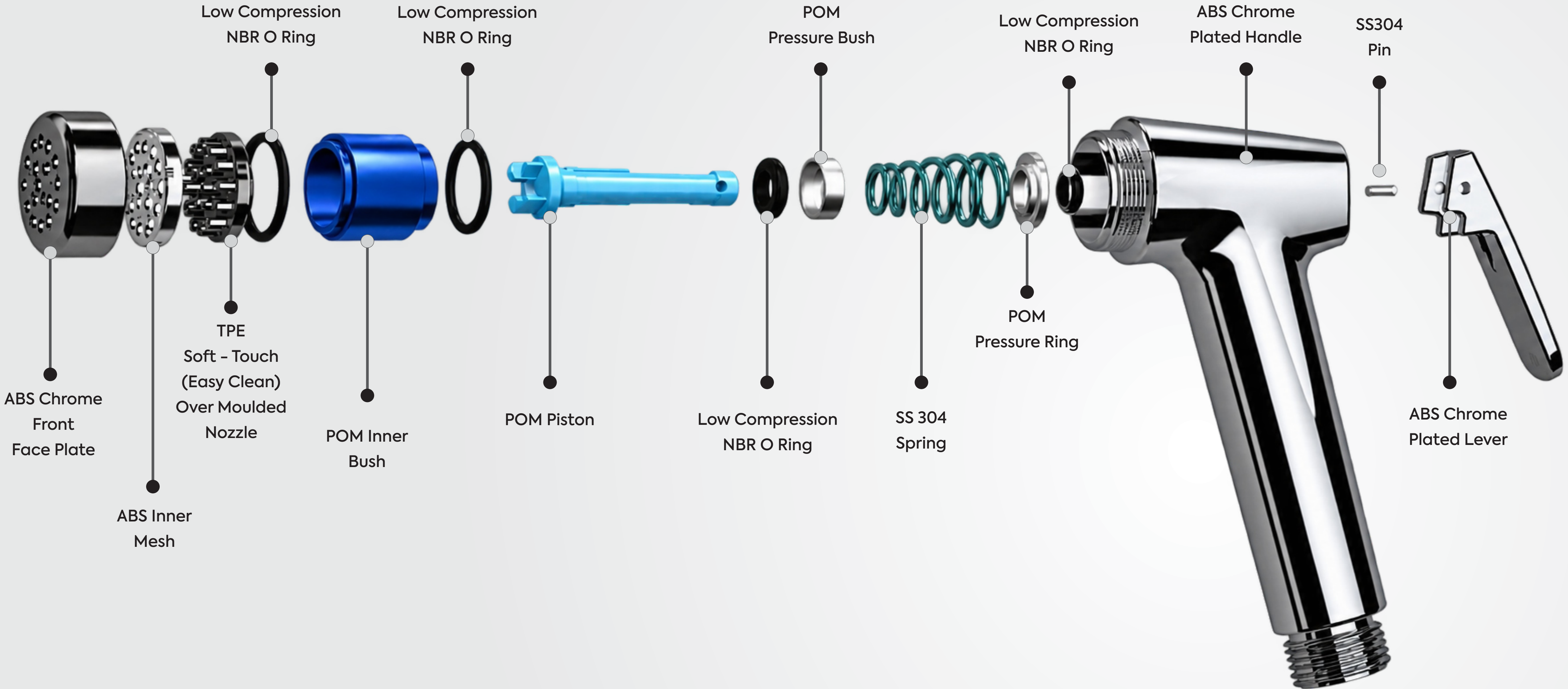
PAP NOZZLE

_____ Health Faucet

PRODUCT PORTFOLIO
presentation



EXPLODED ASSEMBLY VIEW



Key Technical Features

- Openable Serviceable Spray Face
- Anti-Clog Rubber Nozzles – Soft nozzles resist hard water scaling and enable quick manual cleaning.
- Low-Torque Soft Press Mechanism – Optimized trigger actuation for smooth operation and reduced user fatigue.
- High Integrity Leak-Proof Sealing System – Advanced sealing architecture prevents dripping and micro leakage during long-term use.
- Reinforced Structural Body Design – Robust body construction with engineering-grade ABS material designed for high impact resistance, structural strength, and long-term durability.
- Long Life Cycle Tested Assembly – Complete mechanism validated for repeated actuation and long operational service life.

Material Specification

Material Specification	Body	ABS - Electroplating Grade
	Spindle	POM - M90
	Spring	SS-304
	O-rings, Seal	NBR, Low Compression
Connection Thread Size	½” BSP	
Thread Torque	15 NM	
Flow Rate	17 LPM @ 3 bar	
Flow Regulator	Available on demand (From 3.8 LPM to 9.5 LPM)	
Recommended Water Pressure	1.0 Bar - 3.0 Bar	
Water Tightness	10 Bar (Pass)	
Functional Pressure Resistance	5 Bar (Pass)	
Operation Function	Momentary action (press-on, release-off), Continuous Flow (lift-up for always on)	
Operational Force	18.6 @ 3 Bar	
Life Cycle	20000	
Chrome Finish	Plating thickness	Copper- 15-25 micron, Nickel- 10-15 micron, Chrome-0.25 - 0.50 micron
	AASST G-85	48 hrs+ Validated
	Thermal Cycle	3 Cycle PASS Hot temp: 75 ±5°C - 1 hours Cold temp: 35 ±5°C - 1 hours Room temp. : 30 minute
	Adhesion	PASS
Available Colour Finishing	Chrome, Black Matt, Any PVD Finish	

"Thank you for your trust! This Thanksgiving, we're grateful to present you a reliable product perfectly suited to your needs. Your satisfaction is our priority!"

www.marcacoroma.com

Manmeet Singh
Managing Director

GR-49A, Ganpatidham, Industrial Area, Delhi Road,
Vill. Sankhol, Bahadurgarh – 124507, Dist. Jhajjar (HR)

+91 – 9999803088
director@marcacoroma.com