





## Top Entry Ointment & Cream manufacturing model

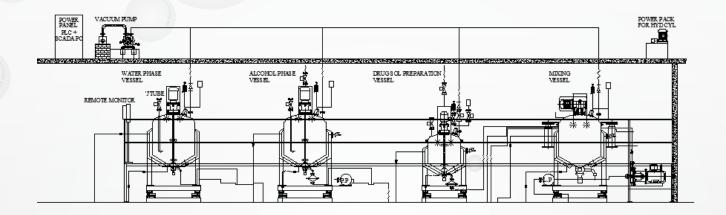
Equipment intended to be used for: • Ointment • Gel • Cream • Lotion formulation

#### Salient Features:

- Consists of main manufacturing vessel, wax Phase Vessel, water phase vessel, storage vessels & required accessories
- Main manufacturing vessel is jacketed with top entry design in which anchor is mounted on top dish & specially designed 'U' shaped anchor type agitator, driven by a flame-proof motor with speed reduction through gear box.
- Anchor is of a pipe & baffle plate design for effective & a gentle mixing. suitable semi contra motion design.
- PTFE Scrappers bolted to anchor prevent the accumulation of material on the inner walls of vessel.

- Equipped with high shear emulsifier (HSE) both Inline and inbuilt type as per requirement for making a Homogeneous product.
- Hydraulic two cylinder-based lid lifting arrangement with proper safety features.
- Wax phase vessel/Water phase vessel with the impeller type high-speed stirrer. The stirrer is directly driven by FLP motor. The stirrer is mounted on the top dish or on bottom dish with pre-determined angle with mechanical seal.
- · cGMP compliant safe cleaning & validation
- Advanced automation with regulatory compliance control-21 CFR part 11 compliance
- SS 316/316L contact parts.

## AOMP-TE Anish Ointment & Cream Manufacturing Plant - Top Entry



Models	R&D Model			Pilot Model		Commercial Model			
	AOMP- 10-TE	AOMP- 25-TE	AOMP- 50-TE	AOMP- 100-TE	AOMP- 250-TE	AOMP- 500-TE	AOMP- 750-TE	AOMP- 1000-TE	AOMP- 1500-TE
Capacity (in litre)	10	25	50	100	250	500	750	1000	1500

## **Additional Features:**

- All material transfer is done under Vacuum & transfer Pump
- · All vessels are cGMP
- The gaskets are silicon food grade
- · The entire plant is equipped with CIP

- · Easy for loading & unloading
- · Easy for cleaning
- · Dry as well as water cooling mechanical seal
- · Gear Box-Bonfliglioli/Greaves make



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# AOMP-BE Anish Ointment Manufacturing Plant - Bottom Entry Type



## Bottom Entry Ointment & Cream Manufacturing Model

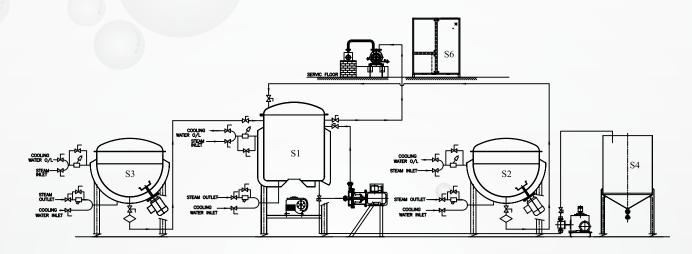
Equipment intended to be used for: • Ointment • Gel • Cream • Lotion formulation

#### Salient Features:

- Consists of main manufacturing vessel, wax phase vessel, water phase vessel, storage vessel & required accessories
- Main manufacturing vessel is jacketed with bottom entry design in which anchor is mounted on bottom supporting plate mounted below bottom dish & specially designed 'W' shaped anchor type agitator, driven by a flame-proof motor with speed reduction through gear box
- Anchor is of pipe & baffle plate design for effective & gentle mixing, suitable semi contra motion design.
- PTFE Scrappers bolted to anchor prevent the accumulation of material on the Inner walls of vessel.

- It is equipped with high shear emulsifier (HSE) Inline type for making a homogeneous product
- Wax phase vessel/water phase vessel with the Impeller type high-speed stirrer. The stirrer is directly driven by FLP motor. The stirrer is mounted on the top dish or on bottom dish with pre-determined angle with mechanical seal.
- · cGMP compliant safe cleaning & validation
- Advanced automation with regulatory compliance control-21 CFR part 11 compliance
- SS 316/316L contact parts.





## Models:

	R&D Model			Pilot Model		Commercial Model			
	AOMP- 10-BE	AOMP- 25-BE	AOMP- 50-BE	AOMP- 100-BE	AOMP- 250-BE	AOMP- 500-BE	AOMP- 750-BE	AOMP- 1000-BE	AOMP- 1500-BE
Capacity (in litre)	10	25	50	100	250	500	750	1000	1500

## **Additional Features:**

- All material transfer is done under vacuum & transfer Pump
- All vessels are cGMP
- The gaskets are silicon food grade type
- The entire plant is equipped with CIP

- Easy for loading & unloading
- Easy for cleaning
- Dry as well as water cooling mechanical seal
- Gear Box-Bonfliglioli/Greaves make



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