

Distillation Trays



FXTray-1

Sieve Tray

Stainless steels, 904L, 254SMO, Duplex, SS410S, Titanium, Hastelloy or any metal/alloy according to customer request
Up to 8.0 m diameter.

Low cost. Not flexible for wide range of turndown ratio.



FXTray-2

Fixed Valve Tray

Stainless steels, 904L, 254SMO, Duplex, SS410S, Titanium, Hastelloy or any metal/alloy according to customer request.
Up to 8.0 m diameter.

Wider turndown ratio and better resistance to fouling compared to FXTray-1.



FXTray-3

Floating Valve Tray

Stainless steels, 904L, 254SMO, Duplex, SS410S, Titanium, Hastelloy or any metal/alloy according to customer request.
Up to 8.0 m diameter.

Tray open area automatically changes according to vapor flow rate. Most versatile – can be used for almost all services. Widest turndown ratio. Available in two modules : rotating and non-rotating.



FXTray-4

Bubble Cap Tray

Stainless steels, 904L, 254SMO, Duplex, SS410S, Titanium, Hastelloy or any metal/alloy according to customer request.
Bubble Caps : 10-100 mm diameter

Used for low liquid loads. Very wide turndown ratio.



FXTray-5

Cartridge Tray

Stainless steels, 904L, 254SMO, Duplex, SS410S, Titanium, Hastelloy or any metal/alloy according to customer request.

Normally supplied in small sizes up to 1.0 m diameter.

Highly suitable for fouling and foaming applications. and for systems which require frequent maintenance or replacement. Wide turndown ratio.



FENIX™

Fenix Process Technologies Pvt. Ltd.

K 6/1, Malini
Erandwane Co-op. Housing Society
Near Mangeshkar Hospital
Opp. Sevasadan School
Erandwane, Pune - 411004
India.

Tel. No.: +91 20 65008772 / 73
+91 20 32542601
Fax No.: +91 20 25458454

Email: info@fenix.in
Web: www.fenix.in