MIYAY PROSES

PROSES EKIPMANI TEKNIK DOSYA

THICKENING & DEWATERING UNITS

Dewatering Screen

A high-capacity, low-energy solution for solid-liquid separation and moisture reduction.



EQUIPMENT	CATEGORY	MODEL LINE
Dewatering Screen	**Thickening &**	**5 options**

OVERVIEW

Dewatering Screen - Process-focused selection

A high-capacity, low-energy solution for solid-liquid separation and moisture reduction.

TECHNICAL DATA

Project-specific technical summary

Technical parameter	Value	Project note
Equipment Type	Vibratory dewatering screen	Proje verilerine gore netlestirilir
Working Principle	Mechanical dewatering	Proje verilerine gore netlestirilir
design	Inclined / layered	Proje verilerine gore netlestirilir
Screen Design	Drainage-optimized	Proje verilerine gore netlestirilir
Particle	Up to below 100 microns	Proje verilerine gore netlestirilir
Vibration	Adjustable frequency and amplitude	Proje verilerine gore netlestirilir

PRODUCT MODELS

Model and size selection table

Model	Feeding Capacity	Screen Width (mm)	Screen Length (mm)	Water Consumption (m³/	Pump Power (kW)
MSE-60	60	800	3000	100	22
MSE-100	100	1600	3500	250	37
MSE-150	150	1600	3500	350	45
MSE-200	200	2000	4000	600	75
MSE-250	250	2000	4000	750	90

GALLERY

Equipment details and site photos



Image 1

Dewatering Screen — Request a quote

Share your capacity, material, and process requirements so our engineering team can assess the right configuration.

REQUEST A QUOTE