

SCLAVOS

Way of dyeing



DSD

Dry Salt Dosing System

DSD

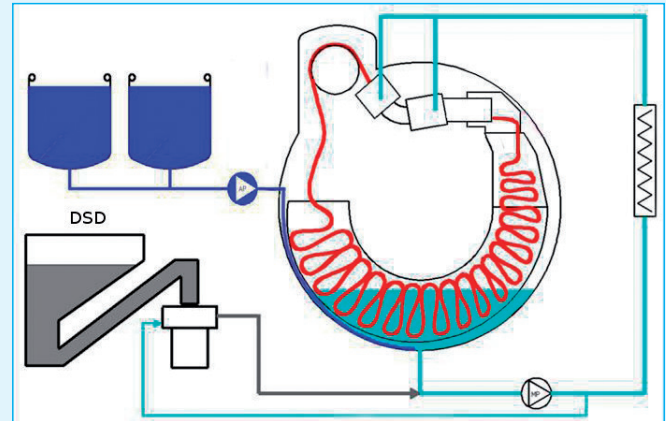
Dry Salt Dosing System

DSD is a new Sclavos apparatus, which can be linked to **Athena3A** Dyeing Machine and handle transfer of dry salt during the dyeing process.

Conventional methods of handling salt transfer use machine's additions tank for diluting salt in fresh water and then transfer the dilution into the machine or stock tank.

However this is a painful and time consuming job. Additionally in many cases fresh water usage increases liquor ratio.

DSD is equipped with a separate hopper, which reserves full quantity of dry salt for



specific batch.

This salt quantity can be transferred or dosed automatically at any linear rate up to 50 kgs/min.

No need for fresh water use.

No operator's involvement.

www.sclavos.eu

HEADQUARTERS

5 AGHIOU PANTELEIMONOS St. GR., 12241 EGALIO, ATHENS

FACTORY - SERVICE CENTER

320 09 SHIMATARI VIOTIAS - GREECE

TEL.: +3022620 59788, +30210 3471079, FAX.: +3022620 59787