

# SERAM

UNBALANCE VIBRATING  
TABLES

# TVB

1100 - 1300 - 1500



## SPECIFICATIONS

### UNBALANCE VIBRATING TABLE



#### RECOMMENDED FIELDS OF APPLICATION

Directly at the shear output to reduce the impact of the product on the conveyor and optimize the dust separation.

#### MAIN FEATURES \*

Clear width:	From 1100 to 1500 mm From 43.3 to 59.1 in
Length:	6500 mm / 21.3 ft
Type of motorization:	Unbalance motors
Power of the vibrators :	2 x 7.5 kW
Brand of the vibrators:	Casadio

#### STRUCTURE

Welded construction	
Height of side plates:	320 mm / 12.6 in
Wear plate "discharge area":	HARDOX 400
Folded side plates:	Steel E36.4 width 8 mm / 0.31 in
Dust recovery: cascade on 3 levels with opening width of 0 to 35 mm / 0 to 1.4 in	
Suspension device by 4 Silentblocs	

\* The final technical data depend on the specific requirements of the customer.  
The specifications mentioned on the quotation override the specifications given on this document.

### OPTION: DUST SELECTION



#### RECOMMENDED FIELDS OF APPLICATION

Belt conveyor installed under the vibrating table. Its function is to handle dust. It can be equipped with an electro-magnet to separate the ferrous materials from the dust.

#### BELT CONVEYOR

Belt width:	650 mm / 25.6 in
Length:	8000 mm / 350 in or +
Type of belt:	Rubber
Power of motoreducers:	1.1 kW
Brand of motoreducers:	Sew Usocome
Speed:	0.5 m/s / 1.6 ft/s

#### OVERBAND WITH PERMANENT MAGNETS TYPE OVBP 50/80

Belt width:	500 mm / 19.7 in
Length:	1110 mm / 43.7 in
Type of belt:	Rubber belt with cleats
Power of motoreducer:	0.75 kW
Brand of motoreducer:	Andrin

Your dealer:

## SERAM

### SERAM SA

817 boulevard Marius Berliet - 66000 Perpignan (France)  
Tél : 04 68 61 02 28 - seramsa@seram.net

[WWW.SERAM.NET](http://WWW.SERAM.NET)