

Dhiman Systems (India) Ltd. is ISO 9001:2000 certified company from TUV of Germany. It is the first company to get this certificate in this line in India and one of the rare in the world

DSIL is professionally managed company having a team of dedicated, qualified and competent people working for it, who can rise up to any challenge. Most of the operations of the unit are computerized right from procurement of material to designing, production, marketing & finance

The after sales service provided by DSIL is one of the best in the

DSIL have mastered the concept of supplying complete confectionery plant and handing over to customers in full swing with complete technical know-how and personnel training. Due to this the company has been able to build up an excellent international reputation.

DSIL is regularly participating in various leading National and International exhibitions from time to time to keep their customers in touch with latest developments and trends. It is member of various trade and industry associations at National & International Level.

DSIL has supplied machines all over India and exporting machines to quality conscious Europe, Africa, Middle East and Asia. The major sales promotion media of DSIL is the existing valuable customers who are well satisfied with quality of machines and hence refer DSIL machines to

Contact for your requirement, and DSIL shall be happy to evaluate your specific need and requirement according to your budget and will suggest plant most suitable to you.

Customer satisfaction, good quality, latest technology, innovative products, excellent performance, best service, fair prices and fair dealing are the great strengths of DSIL.

## CANDY PLANT 2000 Kg. / SHIFT



: DSST1000 Capacity : 1000 Ltrs./batch : 2 H.P. Drive Steam Consumption: 100 Kg/batch : 1900x1500x2000 **Dimensions** : Nett. 500 Kg. Gross 800 Kg.



: DSCV0050 Capacity: 1000 Kg/Shift : 1.5+5=6.5 HP Batch Size : 50 Kg/Batch

Batch Time: 20-25 Minutes (Conditional) 1220 X 940 X 2000 mm Dimensions: : Net 500 Kg. Gross 900 Kg.

: 50 Kg/Batch Water Required: 1-50 Ltr./hour Cooling Area : 1525 X 915 / 1828 X 1220

Dimensions : 1930 X 965 X 914 mm : Both sides / Single Side Usage

### **BATCH FORMER**

Model : DSFM0075 Capacity : 75 Kg./Batch : 0.5+0.5=IHPRope Dia : 20-60 mm Heater : | Kw

### **ROPE SIZER 3 STAGE**

**PULLING HEAD** 

Model DSS00003 Speed : 60 Meter Rope/Minute Drive : I HP

Sizing Wheel: Input 33, Output 21 mm Dimensions : 810 X 500 X 1320 mm : Net 325 Kg. Gross 475 Kg.

Dimensions : 1370 X 990 X 1425 mm Center Filling: Powder and Semi Solid Possible Weight: Net 850 Kg. Gross 1100 Kg.

Min. Candy : 10 X 10 mm

Max. Candy : 60 X 40 mm

Capacity

Drive

12" PLAST-O-PLAST/SPRING TYPE

## THREE WAY COOLING CONVEYOR

Model DSCT2000 Capacity Blower : 3 HP

Dimensions : 5180 X 550 X 940 mm : Net 650 Kg. Gross III5 Kg

### **VIBRATING SIEVE**

: DSCM1000 Application: Sorting of Scrap : 0.5 HP Drive

Dimensions : 1000 X 750 X 600 mm Weight: Net 400 Kg., Gross 650 Kg



#### **SUGAR BATCH KNEADER**

Model : DSKR0050 + DSKP5050 Capacity : 50 Kg/Batch : 5 HP Drive

Water Consumption: 50 Ltr./50 Kg Mass Batch Size : Adiustable 10-75 Ka. Dimensions : 1880 X 1780 X 1550 mm Batch Time : 5-30 Minutes : Left 1750 X 880 mm, Side Plates : 2700 X 1100 X 2100 mm Dimensions

1900 Kg. without Plates

### **CENTRE FILLING MACHINE**

: DSCF6000

Model : DSFM0075 : 75 Kg./Batch

Dimensions

## **ROPE SIZER 5 STAGE**

Model : DSSO0005 : IIO Meter Rope/Minute : I HP

Sizing Wheel: Input 41, Output 16 mm Dimensions : 1300 X 500 X 1320 mm : Net 400 Kg., Gross 600 Kg.

## HIGH SPEED CANDY FORMING MACHINE

Model : DSUP6000 Capacity : 6000 Kg/Shift\* : 7 HP Power

Min./Max. Size : 16 x 16 mm/ 60 x 40 mm Center Filling : Liquid, Solid and Powder Other application: Gum product forming : 1150 x 1100 x 1600 mm

### THREE WAY COOLING CONVEYOR

Model : DSCT6000 : 6000 Kg/Shift Capacity : 4 HP Blower : 3 HP Drive

Wiremesh : 1000 mm all three with chain Dimensions : 6500 x 1200 x 1900 mm : Net 1800 Kg., Gross 2800 Kg.

#### DIE CARRIER

Model : DSDC0012 Max. Height: 1200 mm Min. Height: Ground Level Application: Lifting of Die Dimensions : 915 X 690 X 1600 mm Weight: Net 190 Kg., Gross 330 Kg.

## **SORTER THICKNESS & DIA**

: DSSD0006 : 6000 Kg./Shift Capacity : 0.5 + 0.5 H.P.

Dimensions: 1000 X 1100 X 550 mm Weight: Net. 500 Kg. Gross 750 Kg.





# : DSCP0050

: Net 500 Kg. Gross 750 Kg

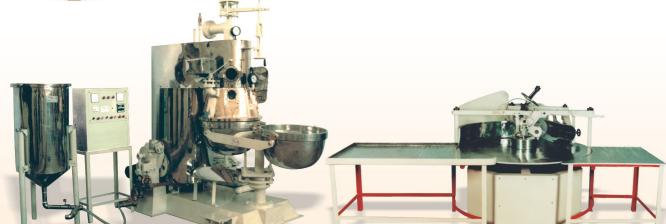
POWDER FILLER

## Dimensions: 2300 X 570 X 1700 mm Weight: Net 450 Kg. Gross 850 Kg.

#### : DSSR2000/DSST3000 : 2000 / 3000 Kg./Shift\* : 2000 Kg/Shift : 3 HP + 0.25 HP

Wiremesh : 100, 200, 300 mm

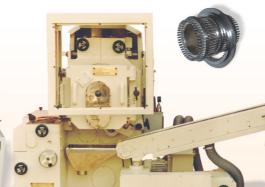
















#### CONTINUOUS BATCH VACUUM COOKER

: Net 2000 Kg., Gross 2570 Kg.

Capacity

Drive

DSCC0750 : 6000 Ka./Shift : 3 + 7.5 HP

> Right 1000 X 880 mm : Net 1350 Kg., Gross

Filling Capacity: 6000 Kg. Candy/Shift

: 890 X 430 X 1445 mm : Net 250 Kg. Gross 450 Kg.

## **BATCH FORMER**

Capacity : 0.5 + 0.5 = IHPDrive : 20-60 mm Rope Dia Heater : I Kw

> : 2300 X 570 X 1700 mm : Net 450 Kg. Gross 850 Kg.

: Net 950 Kg, Gross 1300 Kg

## CANDY PLANT 4000 Kg. / SHIFT



#### SUPER ROBUST CANDY FORMING MACHINE

DSSR4000 : 4000 Kg/Shift\* Capacity

: 5 HP : 0.5 HP

: 16 x 16 mm : 60 x 40 mm

: 1100 x 1000 x 1200 mm : Net 850 Kg., Gross 1100 Kg.

#### THREE WAY COOLING CONVEYOR

Model : DSCT4000 Capacity: 4000 Kg/Shift

Blower : 6 HP Wiremesh : 100, 300, 600 mm

Dimensions: 6500 X 800 X 940 mm

Weight: Net 1200 Kg. Gross 1950 Kg

#### SPIRAL SORTER

Model

Application : Sorting of under/

: 0.5 HP

Number of Rollers: According to width

of output conveyor

: DSSS0004

over size candies



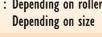


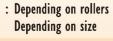


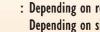


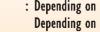








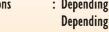






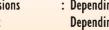






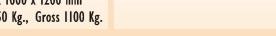
















Model Capacity

Drive : I/4 HP Heater : 2.5 Kw

: 36 X 25 X 20 mm Max. Size : Heat Sealable Film Wrapping Paper

## **PILLOW PACK MACHINE**

: DSPP400/DSPP600 : 400/600 pcs/min\*\*

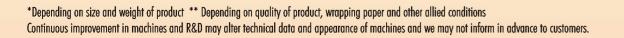
Min. Size : 20 X I2 X 5 mm

: 1800 X 1000 X 1570 mm : Net 700 Kg. Gross 1000 Kg.

## CANDY WRAPPING MACH. DOUBLE TWIST

: DSCW0300/DSCW0450 : 300/450 Pcs./Minute\*\* Drive : 2 HP : 16 X 12 X 5 mm : 36 X 25 X 20 mm : 1700 X 1575 X 1650 mm : No Sweet No Paper Mechanism Automation

Heater/blower : I Kw + 0.5 HP (optional) : Net 1100 Kg., Gross 1500 Kg.







Turning Dreams Into Sweet Reality

**CANDY** 

**PLANT**