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WILL CONNECT YOU

connectivity

Connectivity to the Third Power

Peripherals Enhance Inventory Solutions

Manual data entry is extremely susceptible to error. The DC-300's three standard RS-232 interfaces allow the connection of a scanner reducing the chance of error by 10,000 times and is 80 times faster than writing data on forms. Adding a printer to the DC-300 for parts counting and labeling applications further improves accuracy by once again eliminating hand written data.

Increasing processing speed and accuracy reduces costs in labor and capital. In turn, management decisions improve with faster access to information.

Printing product data and statistics defines the unlimited versatility of the DC-300 Series. Connect it to a computer running IMS (Inventory Management System) and have easy access to high level inventory management information.

Complete inventory and data collection solutions are available off-the-shelf with the vast connectivity options of the DC-300 Series.

Remote Scales Expand Weighing Capabilities

As your business evolves, the DC-300 The DC-300 Series can grow and expand with your needs. Start with a DC-300 counting scale, but don't let the 50 lb capacity or large 11" x 14" platter limit you. If you need greater capacity or a larger platter, add a floor scale, bench scale, or both to the operation.

The DC-300 provides the versatility to weigh more without reinventing your process.

Built-in Ethernet Technology —

The DC-300 is equipped with Ethernet technology that can be used to upload or download databases and configuration parameters with DIGI's software utility.

south workstation





Advanced Invent

DC-300 Series

Successful inventory management requires precision, speed, and network communication. A complete inventory solution boosts accuracy, saves labor and increases profits by providing decision making information. From basic counting to multiple scale networking, the DC-300 Series is a sophisticated line of counting scales offering:

- Precise weighing and counting
- Advanced programming capabilities

It's ideal for stockrooms, receiving parts verification, parts scanning, and labeling. No matter what the application, a counting scale has never had such straightforward operation and intuitive, flexible programming.

The DC-300... an advanced counting solution with a tremendous magnitude of value.



High Resolution Provides Ultimate Precision

In your operation, the weight range of parts varies tremendously. From heavier objects such as a wheel for assembly to tiny resistors for electronic production, they all need to be counted to maintain an accurate inventory. The DC-300 Series meets this counting challenge. With a counting resolution of 1,000,000, it is capable of processing a wide range of piece sizes with just one scale. Weigh parts as small as .4536 mg (.000001 lb) up to an accumulated total of 50 lbs. And if that's not enough, just add a bench scale or floor scale for even greater capacity.

Increased Memory For Growing Businesses

As the ultimate response to process demands, 2 MB of memory allow operators to store inventory data for an entire business (up to 4,000 items). The DC-300 stores 13 memory fields for each item including ID codes, part numbers, piece weights, tare weights, lot numbers, inventory balances, vendor information, and more. Best of all, the information can be recalled with the press of a key.

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Negative Counting Delivers Practical Functionality

Common counting applications involve adding pieces to a target quantity. Negative counting tracks the number of pieces being removed from a bulk container. Whether using a DC-300 alone or in combination with a floor scale, the negative counting feature means items can be removed without manual tracking—saving time and improving accuracy.

Flexible Setpoints Increase Efficiency

The DC-300's versatile setpoints are essential to reducing errors and increasing operator speed. A first tone signals the target value is approaching and a second tone confirms the target is achieved. Operators only need to listen for the tone during filling instead of watching the display which optimizes efficiency in kitting or large piece counting applications. There are four different setpoint options including quantity, percentage quantity, weight and percentage weight.



ory Control Solution

a Multitude of Counting Operations

Alphanumeric Keyboard Increases Data Entry Speed and Access to Critical Data

negative counting inventory LOCATE KEY Displays item location. INVENT KEY LABEL FEED KEY Current level of Feed label or receipt inventory for 6 paper. given ID Code. 4 5 6 **REPRINT KEY** SET PT KEY 2 Э Print labels and Setpoint values reports. and type. NON ADD KEY KG/LB KEY Allows counting Toggle between NET/G KEY SCALE KEY LETTER SZ KEY **IN & OUT KEYS** without adding kg and lb units of Toggle between Toggle between Toggle between Add or remove or removing from measure. net and gross scale A, B, C or D. upper case and lower from inventory. inventory. case characters. count.

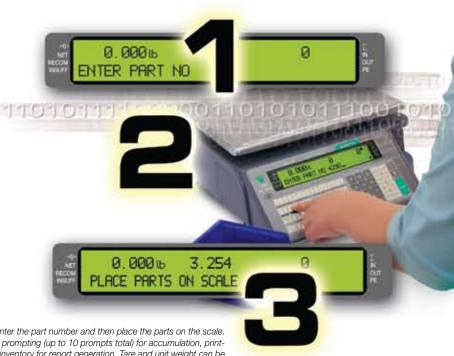
Performance on Display

Bright Display Supplies Valuable Data

A vivid, backlit, dot matrix LCD displays weight, unit weight and quantity values, and a second line shows alphanumeric information. This two line display provides all data on one screen.

Prompts Ensure Operator Consistency

It's a snap! Using the full alphanumeric keyboard, program up to 10 different prompts to direct operators in kitting or complicated applications. Prompts are displayed until the operator enters the correct information and presses an assigned function key. Through intuitive programming, operator prompts enhance any application by decreasing errors and increasing task efficiency.



unit weight part numbers

The DC-300 instructs the operator to enter the part number and then place the parts on the scale. The procedure can continue with further prompting (up to 10 prompts total) for accumulation, printing a label, and removing parts from inventory for report generation. Tare and unit weight can be stored for each part, making the procedures even more efficient.

DC-300 Series

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Capacity & Resolution

DC-300, 1 lb	0.0001 lb	5.5" x 8"
DC-300, 2.5 lb	0.0002 lb	7" x 10"
DC-300, 5 lb	0.0005 lb	9" x 12"
DC-300, 10 lb	0.001 lb	11" x 15"
DC-300, 25 lb	0.002 lb	11" x 15"
DC-300, 50 lb	0.005 lb	11" x 15"

ID C	ODE:	123	345	
P. NA	ME:	SM -	-57	
P. NO	:	Shei Us	et het	al scre
LOT	NO:	100	DA	
GROSS	0.03	51b	TARE	0.0001b
NET	0.03	851b	1	3.35001b

ID. CODE : CARD	s
0TY 55 0 0.160LB N 0.115LB T 0.045LB	QUENTITY 53
SED. NO: 8 JUN.11,2003 04:45PH PART NO: LOGO LOT NO:	TIRE 0.045

THRESHOLD REPORT

ID CODE: PART NAME PART NO LOCATION INVENTORY THRESHOLD IN COUNT OUT COUNT	123 THREADED STUD 12.555 101AAA 0101A04 200 100 42 18
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ITEM REPORT

ID CODE: 123	
PART NAME	TEREADED STUD
PART NO	12,555
LOT NO	101AAA
LOCATION	0101A04
INVENTORY	200
THRESHOLD	100
UNIT WT (/1000 PCS)	8571.0
TARE WT	0
SET POINT 1 (WOTY)	50
OPTDOTNE 2	100

DC-300 Internal Direct Thermal Printer

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Printing labels and generating detailed reports has never been more convenient with the DC-300's built-in direct thermal printer. A software utility simplifies custom formatting-up to 99 labels or simply use one of the 16 preprogrammed label formats! With an easy slide-out paper tray, changing from label stock to paper for report generation is a fast operation. Creating reports showing shelf location, inventory, or item lists on demand is available directly from the DC-300 counting scale.

For a user-friendly, all-in-one counting and printing system, choose the DC-300 with its distinguishing features and compact design. internal direct thermal printer





Part D Code: 19 Customer and Supplier Rice Lake Weighing Systems	Children Children
ID Code: 19 Customer: Rice Lake Weighing Systems	<u>- 0 ×</u>
Alt. Part Number: 199999999 Supplier: Condec	100
Alt. Part Number 2: KBG19777	Baser
Part Name: Screw Activity	
Date Entered: 3/21/2005	
Last Date Accessed: 3/21/2005	ct Picture
Inventory and Reordering Weight	
nventory: 0.0227 Delete F	Picture
Location: 10104B00 Tare Weight: 0	
Threshold: 25	
Lead Time (Days): 0	
std Batch/Pack Uty: 0	
liser Field 2	
liter Field 2:	
Cost: 0.00 User Field 2: Total Value: User Field 3: Itser Field 4:	

DIGI's Inventory Management System (IMS) is a comprehensive software package that stores and manages data on your PC. With the DC-300 Series you can create custom reports for inventory, threshold, location and more. It is designed for operators with minimal computer experience and managers who require quick and accurate information. Scales can be added or moved on-the-fly without interrupting other scales operating on the network. IMS is the solution for real-time inventory management.