



Model 4325

Heavy Construction Pros quickly find the solutions that reduce waste, improve design accuracy and cut estimating time.

## Enhanced Features and Built-in Functions Provide Problem Solving Benefits

- Work in Feet-Inch-Fractions, Decimal Yards, Feet, Inches and Fractions, Meters, Centimeters and Millimeters
- Automatically Calculate Areas, Volumes and Loads
- Square-ups and Right Angles
- Weight per Volume (Lbs, Tons, Kg, Metric Tons)
- Find Swell and Shrink
- Simplify and speed Grid-Cell and Cut/Fill estimates



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[www.calculated.com](http://www.calculated.com)

## HEAVYCALC™ PRO

MODEL 4325

Yard, Feet-Inch-Fraction, Metric  
Heavy Construction-Math Calculator

Save time, eliminate costly errors, reduce material and labor expenses on all construction jobs. Built-in functions quickly find solutions for Area, Volume, Weight, Slopes, Swell, Shrink, Cut/Fill and more. Work in and convert between all building dimensional formats, including Metric.



Work in and convert between any  
Construction-Math formats



Automatically calculate Areas,  
Volumes and Loads



Fast Square-ups, Right Angles,  
Cut/Fill



Solve Weight per Volume



Easily find Swell  
and Shrink

HeavyCalc Pro is the choice for:



• Engineers  
• Designers



• Excavators



• Highway and Heavy  
Construction

### Product Specifications — HeavyCalc Pro Model 4325

<b>Size:</b>	5.7" x 3.0" x 0.65" (145mm x 76mm x 17mm)
<b>Weight:</b>	4.15 oz. (117.7 gm) does not include Pocket Reference Guide
<b>Power:</b>	Single 3-volt Lithium Battery (CR-2016)
<b>Display:</b>	11 Digits* (7 normal, 4 fractions) with Full Annunciators
<b>LCD Dimensions:</b>	0.73" x 2.56" (19mm x 65mm)
<b>Accuracy:</b>	12 Digit Internal Accuracy

\* Maximum Display: up to 19999999.99

#### Included with Every HeavyCalc Pro:

Protective Slide Cover; Long-life Battery (One CR-2016); Quick Reference Guide and Pocket Reference Guides in English and Spanish.

#### Full One-Year Limited Warranty:

All Calculated Industries calculators and electronic tools are covered by a Full One-Year Limited Warranty against defects in materials and workmanship. The full text of each warranty is published in the documentation accompanying each product and at [www.calculated.com](http://www.calculated.com). Calculated Industries reserves the right to make changes in the materials and specifications of products without notice.



# Fast, Accurate Solutions for Building Professionals

## Compare Calculator Features:

CONSTRUCTION MASTER PRO  
CONCRETECALC PRO  
HEAVYCALC PRO

	4065	4225	4325
<b>Dimensional Math and Conversions</b>			
Yards, Feet-Inch-Fractions	✓	✓	✓
Decimal Feet (10ths, 100ths), Decimal Inches	✓	✓	✓
Preset Fractions (1/2" through 1/64")	✓	✓	✓
D:M:S, Decimal Degree Entry and Conversions	✓	✓	✓
Full Metrics (m, cm, mm)	✓	✓	✓
<b>Right Angle Solutions</b>			
Complete Right Angle, Roof and Rafter Calculations	✓		
Pitch, Rise, Run	✓		
Complete Framing Calculations	✓		
Stair Layouts	✓	✓	
Stairs (Advanced — User set Riser limit, Stairwell opening)	✓	✓	
Diagonal Key/Common Rafter	✓		
Square-up	✓	✓	✓
<b>Area and Volume Solutions</b>			
Length, Width and Height (Depth) Keys	✓	✓	✓
Square and Cubic	✓	✓	✓
Column/Cone Area and Volume	✓	✓	
Basic Circular Calculations	✓	✓	
Advanced Circular Calculations	✓	✓	
Weight per Volume (Pounds, Kilograms, Tons, Metric Tons)	✓	✓	✓
Blocks	✓	✓	
Footings	✓	✓	
<b>Special Functions</b>			
Board Feet	✓	✓	
Equal Sided Polygon	✓	✓	
Rebar (total linear feet, Weight for Sizes, Inset, On-center spacing)		✓	
Loads (number of truckloads based on load size)		✓	✓
Bags (number of bags based on fill volume)		✓	
Bank, Compact, Loose, % Shrink/Swell			✓
Cut/Fill			✓
Works as a Regular Calculator (+, -, +/-, ×, ÷, %, π, x <sup>2</sup> , and √x)	✓	✓	✓
User-Definable Preferences	✓	✓	✓
Entry Editing Backspace Key	✓	✓	✓
Cost per Unit (Total costs based on unit price)	✓	✓	✓
<b>Additional Capabilities and Characteristics</b>			
Paperless Tape	✓	✓	✓
Number of Memories	4	4	4

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Yard, Feet-Inch-Fraction, Metric  
Heavy Construction-Math Calculator

ENGINEERS • DESIGNERS • EXCAVATORS • HIGHWAY AND HEAVY CONSTRUCTION

### Dedicated Keys and Functions Make It Easy To Use

**Automatically Calculate Areas and Volumes** using dedicated Length, Width and Height keys

**Drop and Square-up** for layouts for Pads, Ramps, Trenches and more

**Percent Grade and Slope keys** give you instant Right Angle solutions

**Work in and convert between** Feet-Inch-Fractions, Decimal Yards, Feet, Inches and Fractions, Meters, Centimeters and Millimeters

**Conv** — Perform conversions; access secondary functions

**Stor/Prefs** — Store, set and change preferences and default values (i.e., fractions)

**Loads** — instant solutions for Load Volume, Number of Loads and Load Size

**Cut/Fill Estimates are simplified** — Proposed and Existing

**Shrink and Swell** calculations using Comp, Bank and Loose Volumes

**Backspace Key** — Easily edit entries

**Tape** — Paperless Tape; review last 20 entries

