

**38g** Protein including  
**METAMYOSYN® Blend**

**Gluten  
FREE**

# MET-Rx®

## ENGINEERED NUTRITION®

### Meal Replacement

**Complete Protein Blend to Help Build Lean Muscle\***

**Original Vanilla**  
Naturally and Artificially Flavored

- **3g L-Glutamine**
- **Over 6g BCAAs from protein**
- **Low Fat**
- **Aspartame Free!**

**Protein Powder**

NOTICE: Use this product as a food supplement only. Do not use for weight reduction.

**18 - 2.54 oz. (72 g) PACKETS - NET WT. 45.7 oz. (2.85 LB.) 1.29 kg**



Directions: For adults, add one (1) packet to 16-20 fl. ounces of cold water or milk and mix thoroughly in a shaker or blender. Increase or decrease the amount of liquid to achieve desired consistency. Drink two shakes per day for best results. As a reminder, discuss the supplements and medications you take with your health care providers.

For Mass Gaining: add higher calorie foods such as peanut butter, 1-2% milk, and fruit juices.  
For Dieters: add lower calorie foods such as skim milk or just use water.

Use MET-Rx® Meal Replacement any time of the day including:

**Immediately After Exercise:** Makes an excellent post-workout shake by providing proteins for muscle support plus slow digesting proteins for extended amino acid delivery and recovery.\*

**With Meals:** Drink along with your meal to increase the overall protein quality and content. You can also mix into oatmeal or add to recipes such as pancake and waffle mixes.

**In Between Meals:** Keeps levels of amino acids elevated so your body doesn't go into a catabolic state that may otherwise lead to muscle loss.\*

**Before Bed:** The high content of slow-digesting proteins in MET-Rx® Meal Replacement makes it a perfect before-bed supplement as it provides "time-released" amino acid delivery to your body.

| Typical Amino Acid Profile (milligrams per 72 g packet****) |          |                          |          |
|-------------------------------------------------------------|----------|--------------------------|----------|
| Essential Amino Acids                                       |          | Nonessential Amino Acids |          |
| Histidine                                                   | 1,010 mg | Alanine                  | 1,115 mg |
| Isoleucine                                                  | 1,687 mg | Arginine                 | 1,250 mg |
| Leucine                                                     | 3,159 mg | Aspartic Acid            | 2,455 mg |
| Lysine                                                      | 2,704 mg | Cysteine                 | 216 mg   |
| Methionine                                                  | 951 mg   | Glutamic Acid            | 7,056 mg |
| Phenylalanine                                               | 1,668 mg | Glycine                  | 634 mg   |
| Threonine                                                   | 1,505 mg | Proline                  | 3,366 mg |
| Tryptophan*****                                             | 381 mg   | Serine                   | 1,868 mg |
| Valine                                                      | 2,141 mg | Tyrosine                 | 1,804 mg |

\*\*\*\*\*L-Tryptophan is naturally occurring, not added. \*\*\*\*approximate values

### Nutrition Facts

Serving Size 1 Packet (72 g)  
Servings Per Container 18

Amount Per Serving

|                        |                      |
|------------------------|----------------------|
| Calories 250           | Calories from Fat 20 |
| %Daily Value***        |                      |
| Total Fat 2g           | 3%                   |
| Saturated Fat 0.5g     | 3%                   |
| Trans Fat 0g           |                      |
| Cholesterol 20mg       | 7%                   |
| Sodium 390mg           | 16%                  |
| Potassium 890mg        | 25%                  |
| Total Carbohydrate 20g | 7%                   |
| Dietary Fiber <1g      | 3%                   |
| Sugars 2g              |                      |

|                      |                 |
|----------------------|-----------------|
| Protein 38g          | 76%             |
| Vitamin A 90%        | Vitamin C 100%  |
| Calcium 100%         | Iron 50%        |
| Vitamin K 60%        | Vitamin E 150%  |
| Vitamin B 50%        | Thiamin 60%     |
| Riboflavin 60%       | Niacin 100%     |
| Vitamin B-6 60%      | Folic Acid 100% |
| Vitamin B-12 50%     | Biotin 60%      |
| Pantothenic Acid 40% | Phosphorus 50%  |
| Iodine 40%           | Magnesium 45%   |
| Zinc 45%             | Selenium 40%    |
| Copper 40%           | Manganese 50%   |
| Chromium 45%         | Molybdenum 80%  |
| Chloride 15%         |                 |

\*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

|                    |           |         |         |
|--------------------|-----------|---------|---------|
| Total Fat          | Calories: | 2,000   | 2,500   |
| Sat Fat            | Less than | 50g     | 65g     |
| Cholesterol        | Less than | 20g     | 25g     |
| Sodium             | Less than | 300mg   | 300mg   |
| Potassium          | Less than | 2,400mg | 2,400mg |
| Total Carbohydrate |           | 3,500mg | 3,500mg |
| Dietary Fiber      |           | 30g     | 37g     |
| Protein            |           | 50g     | 65g     |

Calories per gram:  
Fat 9 • Carbohydrate 4 • Protein 4

**Ingredients:** METAMYOSYN® Protein Blend (Milk Protein Concentrate, Calcium Sodium Caseinate, L-Glutamine, Whey Protein Concentrate, Egg White), Maltodextrin, Vitamin and Mineral Blend (Dicalcium Phosphate, Dipotassium Phosphate, Potassium Chloride, Potassium Citrate, Sodium Citrate, Magnesium Oxide, Ascorbic Acid, dl-Alpha Tocopheryl Acetate, Ferrous Fumarate, Niacinamide, Vitamin A Palmitate, Calcium Sulfate, Zinc Oxide, d-Calcium Pantothenate, dl-Alpha Tocopherols, Copper Sulfate, Manganese Sulfate, Beta-Carotene, Pyridoxine Hydrochloride, Thiamin Hydrochloride, Riboflavin, Folic Acid, Chromium Picolinate, Biotin, Sodium Molybdate, Potassium Iodide, Tricalcium Phosphate, Sodium Selenite, Phytanadione, Cholecalciferol, Cyanocobalamin), Natural and Artificial Flavors, Non-Dairy Creamer (Sunflower Oil, Maltodextrin, Sodium Caseinate, Mono- & Di-glycerides, Natural Tocopherols, Silicon Dioxide, Tricalcium Phosphate), Calcium Lactate, Cellulose Gum, Xanthan Gum, Salt, Soy Lecithin, Guar Gum, Carrageenan, Acesulfame Potassium, Sucralose, Gelatin.

Contains milk, egg, and soy ingredients.

**\*\*Not a low calorie food. Some sugar naturally occurs in ingredients. See nutrition facts panel for sugar and calorie content.**

**WARNING:** If you are pregnant, nursing, taking any medications, planning any medical or surgical procedure or have any medical condition, consult your doctor before use. Discontinue use and consult your doctor if any adverse reactions occur. Not intended for use by persons under the age of 18.

**KEEP OUT OF REACH OF CHILDREN. STORE AT ROOM TEMPERATURE AND AVOID EXCESSIVE HEAT. TAMPER RESISTANT: DO NOT USE IF PACKET IS TORN OR OPEN.**

97% Lactose Free

**MET-Rx®**  
**YOU CAN'T FAKE STRONG™**

Manufactured in the USA with select ingredients from around the world for MET-Rx Nutrition, Inc.  
Boca Raton, FL 33487  
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Questions? Call toll free 1-800-55-MET-Rx  
To learn more, please go to [www.MET-Rx.com](http://www.MET-Rx.com)

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**MET-Rx® METAMYOSYN®, Trust the Original!**

\*Use in conjunction with an intense daily exercise program and a balanced diet including an adequate caloric intake.

**MET-Rx® "Original" Meal Replacement**

MET-Rx® "Original" Meal Replacement revolutionized meal replacement powders with the METAMYOSYN® Protein Blend. We've upgraded the original formula to take out everything you didn't want while keeping in the exclusive METAMYOSYN® protein blend. METAMYOSYN® combines slow-acting casein with milk protein, which is a natural source of whey and casein. The result is a highly bioavailable fuel that helps build lean muscle mass and strength.\*

- Free of hydrogenated oils, which means 0g trans-fats.
- The exclusive METAMYOSYN® protein blend to help build lean muscle.\*
- Low fat to support a lean, healthy body.
- 20 grams of carbohydrates to support muscle glycogen needs as well as energy levels at rest and during exercise.\*
- 25 Essential Vitamins & Minerals, with 100% DV Calcium to support your body's nutritional needs.
- Aspartame Free
- No added sugar\*\*
- Gluten Free

MET-Rx® Meal Replacement Powder is the foundational supplement for all athletes looking to improve their overall health and physique. It is a great-lasting way to make sure you are getting the balanced nutrition you need to reach your fitness goals.\* Plus, our convenient packets mean you can take them whenever and wherever your athletic lifestyle takes you.

Balanced nutrition is important to anyone looking to create a lean, healthy body. One packet provides an excellent source of important vitamins and minerals with a proper balance of carbohydrates, proteins and fats, plus electrolytes. This combination helps keep you on track in and out of the gym.

Why take chances with your meal replacement - trust the unique METAMYOSYN® protein blend.

**THE SECRET IS THE SOURCE OF PROTEIN!**

METAMYOSYN® protein is a superior quality blend, which combines premium casein with milk proteins, plus L-Glutamine and naturally occurring Branched Chain Amino Acids from protein - Isoleucine, Leucine and Valine. The precise combination of proteins in METAMYOSYN® provides your body with a highly bioavailable fuel to meet your nutritional needs.

Casein is a slow-acting protein, which results in a more prolonged absorption rate to extend the delivery of amino acids to muscles. Milk protein naturally contains both whey and casein - to provide slow and fast-digesting properties.