



## NFT 48 HOME & CLASSROOM BUNDLE



## Overview

This system has been specifically designed for the classroom based on years of research by teachers and students. The NFT 48 System comprises two separate NFT systems for control studies and research. System is narrow enough to be pushed down hallways and to push against a wall for storage. The top level of AmHydro NFT channel is also low enough for younger students to access.



## Features

- All components have been constructed or chosen to enhance their efficiency, energy usage, water usage, and longevity.
- The GroClean NFT channels help conserve natural resources and reduce carbon dioxide emissions with their construction of FDA-approved HDPE plastic.
- The system has been designed to be short and narrow to fit down hallways and go around corners.
- Water tight: reservoirs are fitted with locking lids to keep water in the reservoir while moving the system. Grommets have also been installed in the channel to keep the micro tubes from being pulled out, causing a spill. System also comes with (2) water absorbent tubes that will absorb any accidental spill.
- NFT 48 System measures 54" long x 24" wide x 59" tall.
- 48 plants sites (24 plant sites per tier)





**Get Growing! Farmer's Market Bundle**

5/1/17

Hydroponics System	NFT 48
> Plant Sites:	48 Total Finishing sites
> Production:	12 Plants/week (6 week cycle)

**Get Growing! Home and Classroom Bundle**

**Quantity Description**

**Hydroponics NFT 48 Kit:**

<b>GroClean</b> NFT Channel Kit:	8 Gro Clean NFT Channel (52" Finishing Sections - HDPE)
Table Frames/Benching Kit:	1 Stacked NFT Table Frame
Collectors	2 24" Covered Collectors-Assembled
ManifoldsF	2 24" Finishing Manifolds-Assembled
Reservoir	2 14gal Reservoirs w/modified lids
Plumbing	1 Return & Feed Plumbing w/extra pump(3 total)-Assembled

Nutrient/H2O Control Kit:	1 Commercial Truncheon
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Propagation Kit:	1 AmHydro Propagation tray with hole
	1 Fill Drain Fitting
	2 1020 Propagation tray without hole
	2 T5 Commercial Lights w/plastic coated hooks

Other Important Items Kit:	1 Hydroponic Salad Production Book
	2 Flake Socks- spill containment
	8 End Cap Channel
	1 Timer

AmHydro Services	1 Tee-Shirt
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Pro Grower Subscription (3 months)	1 Ph Control Kit
	1 Seeds - Basil-Genovese 28g
	1 Seeds - Lettuce-Executive Selection pack
	2 Oasis LC-1 #5225 sheets
	3 Nutrients - Gromagnon-Quart size
	1 Water Testing

**Get Growing! Home and Classroom Bundle Total:** \$ 1,699