

# CAV POWER Professional Dust Control



Because Pride Still Matters.

A Nilfisk-Advance Brand

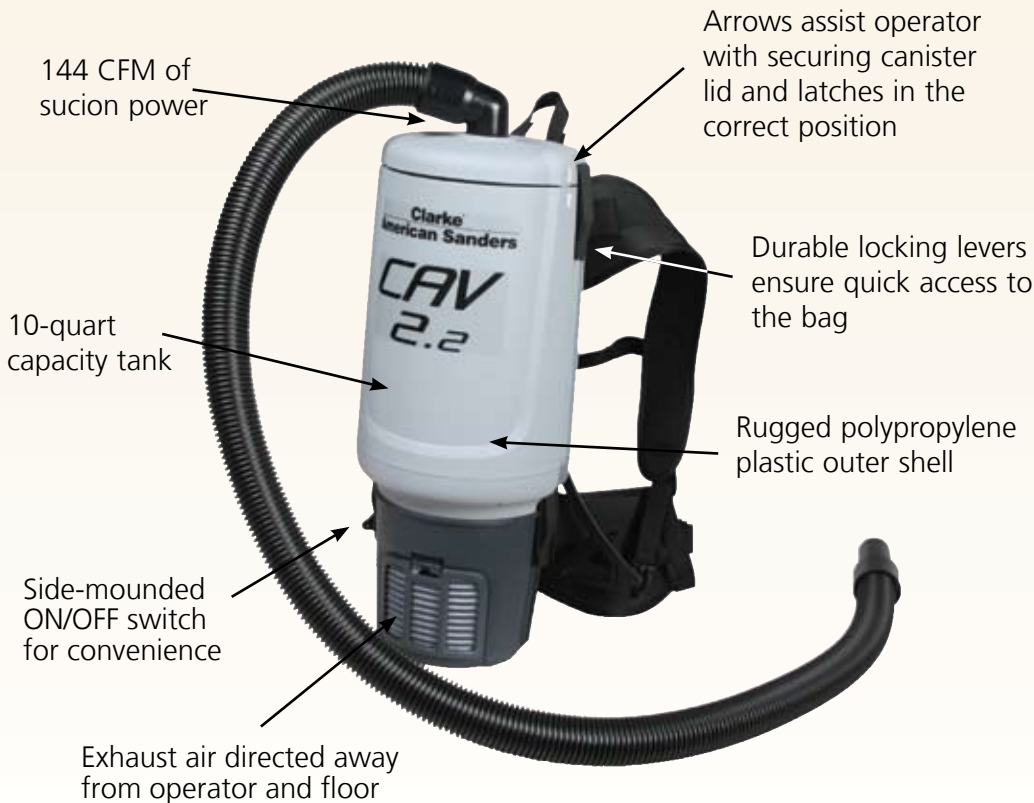
**Clarke<sup>®</sup>**  
**American Sanders**

# CAV 2.2 Dust Control Vacuum

Part Number: 9060708010 (Standard; 02149A (Deluxe)

**Key Features:**

- Very comfortable to use
- Extraordinary power and capacity
- Cleans hard and soft floors
- Very quiet operation - 62 dB(A)
- Unique harness design reduces strain
- Accommodates most competitor dust bags



The adjustable lumbar support provides comfort that helps the operator work longer.



The easy-to-use cord restraint with cord loop allows for ease of use.

Tired of getting that puff of dust every time you replace a bag? And don't forget that mess...

**Changing out the CAV 2.2 bag is as easy as 1-2-3**

Remove the paper label to expose the adhesive. Fold the bag in half to stick the adhesive together. Remove the bag.



Self-adhesive, disposable bag for fast and clean bag removal.



Large 10-quart capacity bag captures all the dust and dirt.



Extra Dust Bags Available:  
1471097500 - 10-Quart Dust Bag (5)

# CAV 2.2 DUST CONTROL VACUUM



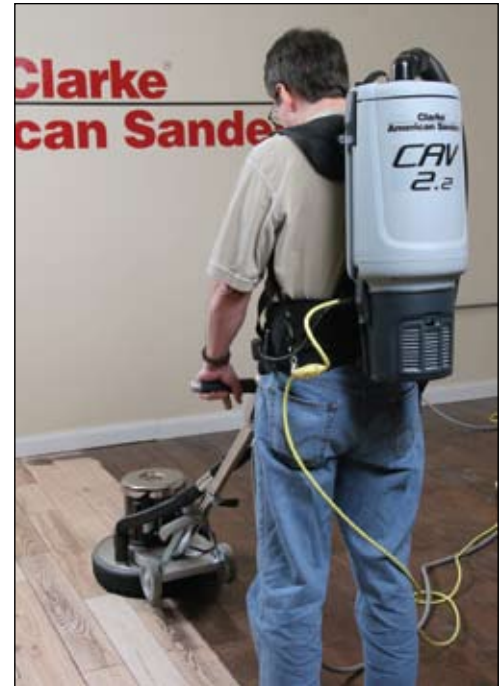
## Portable, Top-Quality Dust Containment

*From The Name You Know And Trust*

The CAV 2.2 Portable Dust Control Vacuum easily maneuvers around furniture and other obstacles and cleans all types of floors. Ideal for all surfaces and for a large variety of applications, the machine's ergonomic design and features make it the most comfortable experience can have using dust containment.

	CAV 2.2 Standard	CAV 2.2 Deluxe
<b>Part Number</b>	9060708010	02149A
<b>Motor</b>	110-120V, 60 Hz	
<b>Power</b>	1300 Watts	
<b>Amps</b>	10	
<b>Air Flow</b>	144 CFM	
<b>Water Lift</b>	99 in. *	
<b>Noise Level</b>	62 dB(A)	
<b>Dust Capacity</b>	10 quarts	
<b>Filtration</b>	4-Stage, Optional HEPA	
<b>Filter Area (outer bag)</b>	311 sq. in.	
<b>Tool Kit</b>	Standard	Deluxe
<b>Power Cable</b>	50 ft.	
<b>Height</b>	22.9 in.	
<b>Weight</b>	10.8 lb.s (4.9 kg)	
<b>Warranty</b>	Two Years (Parts & Labor)	

\* Water Lift is a performance rating and is not an indicator that this vacuum is meant for wet applications. This is a dry vacuum only.



Hooks directly to any Clarke American Sanders DC-ready rotary sander with a 1.5 in. outlet.



The CAV 2.2 has built-in versatility, making it ideal for either hard or even soft floor cleaning.

### The CAV 2.2 tool kits fit all of your dust containment needs.



#### Standard Tool Kit (with machine PN 9060708010)

- Dust Bag 10L 5-Pack (not pictured)
- Hose Complete 1.5 in. x 5.5 ft.
- Crevice Tool 1.5 in.
- Dust Brush 1.5 in.



#### Deluxe Tool Kit (with machine PN 02149A)

- Dust Bag 10L 5-Pack (not pictured)
- Hose Complete 1.5 in. x 5.5 ft.
- Two-Piece Wand 1.5 in.
- Floor Tool 14 in.
- Crevice Tool 1.5 in.
- Dust Brush 1.5 in.
- Crevice Tool

# CAV 12 *Dust Control Vacuum*

Part Number: 07157A (Standard); 07156A (Deluxe)

**Key Features:**

- 127 CFM and 92 in. water lift
- Efficient three-stage filtering system
- Easy-to-empty tank
- Crush-proof hoses
- Wet or dry application\*
- \*remove any filtration for wet application
- Powerful 1000 W motor
- Soft start switch
- Durable polypropylene construction
- Rugged vacuum tools
- Non-marking wheels and castors

*A powerful 120V motor provides 127 CFM and 92 in. of water lift. Quiet operation produces only 57 dB(A).*



Flat-top design allows for use as a tool tray

Easy access switch with a soft start

Large, ergonomic easy release handles

12-gallon tank capacity

Durable Polypropylene housing

Soft non-marking wheels.

*The front caster wheels rotate for excellent mobility while the stationary back wheels provide stability.*

*Convenient hose to tank connection - accepts 2.25 in. hose cuff*



Three-stage filtration keeps the motor clean and ensures long life.



Smooth sides, wide opening, and convenient lifting locations allow for easy dumping.



*The **PDC Series** includes the CAV 12 with either the RS-16DC Rotary Sander (Essential Kit), which includes a standard tool kit OR the Sander 1600DC Rotary Sander (Deluxe Kit), which comes with the deluxe tool kit.*

# CAV 12 DUST CONTROL VACUUM



## Superior Wood Dust Containment

*Without All The Unnecessary Stress And Hassle*

The CAV 12 Dust Control Vacuum is designed with the sanding contractor in mind with its high suction, high filtration and low noise level at 57 d(BA). The CAV 12 offers improved performance and features improved power, simple dumping features, crush-proof hoses and swivel hose cuffs, and a lower overall cost than the rest. No sanding fleet could be complete without the CAV 12.



The vacuum easily attaches to Clarke American Sanders® Edgers for world-class dust control.

	CAV 12 Standard	CAV 12 Deluxe
<b>Part Number</b>	07157A	07156A
<b>Motor</b>	1000 Watts	
<b>Voltage</b>	120V/60 Hz	
<b>Amps</b>	8.3	
<b>Air Flow</b>	127 CFM	
<b>Water Lift</b>	92 in.	
<b>Noise Level</b>	57 dB(A)	
<b>Dust Capacity</b>	12 Gallons	
<b>Wheels</b>	Non-Marking Grey	
<b>Filtration</b>	Three-Stage (Tank Liner, Filter Liner, Canister Filter)	
<b>Hoses</b>	13 ft. x 1.5 in. (36 mm) Hose	25 ft. x 1.5 in. (36 mm) Hose
<b>Tool Kit</b>	Standard Kit	Deluxe Kit
<b>Dimensions (L x W x H)</b>	20 x 19 x 26 in.	
<b>Weight</b>	31 lbs. (14.84 kg)	
<b>Warranty</b>	Two Years	

\* Water Lift is a performance rating and is not an indicator that this vacuum is meant for wet applications. This is a dry vacuum only.



Simply attached a compatible wand and experience top-quality vacuuming.

## The CAV 12 tool kits can help tailor the vacuum to any application.



### Standard Tool Kit (10327A):

- 1.5 in. Hose Fittings
- Round Dusting Tool
- Felt Tool
- 11 in. Plastic Crevice Tool
- 1.5 in. x 13 ft. Crush-Resistant Hose
- Two-Piece Curved Metal Wand
- Brush Tool
- Accessory Bag



### Deluxe Tool Kit (10328A):

- 1.5 in. Hose Fittings
- Round Dusting Tool
- Heavy Duty Metal Felt Tool
- 11 in. Plastic Crevice Tool
- 1.5 in. x 25 in. Crush-Resistant Hose
- One-Piece Curved Metal Wand
- Heavy Duty Metal Brush Tool
- Accessory Bag

# CAV 16 *Dust Control Vacuum*

Part Number: 07190A (Standard); 07169A (Deluxe)

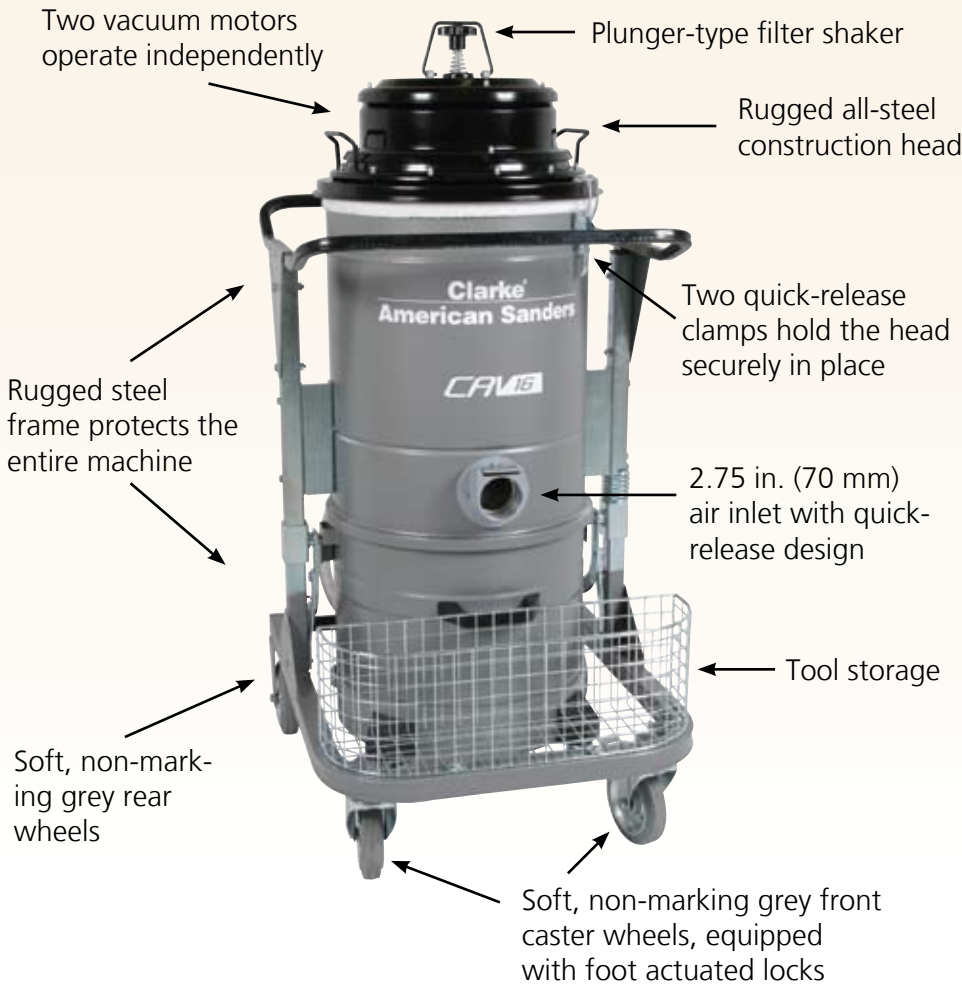
**Key Features:**

- Two motors at 192 CFM
- 16-gallon capacity
- Lightweight - easy to transport
- Tool kit with wand (optional)
- Plunger-type filter clean
- All-steel construction
- Compact design
- "Bag-ready" dust container

*The new-style vacuum head offers convenient storage of the power cable and lifting for cleaning.*



*The easily-removable collection bin makes clean up easier than ever.*



*The plunger shaker is simple to operate and strong enough to shake any filter. Simply remove the wire cap, pull the plunger up and push it down. This ensures that all the dust inside the filter gets shaken out.*



## The Perfect Solution For Single Dust Control

*Fully Loaded With Features For Added Convenience*

The CAV 16 is the perfect machine for controlling dust when used with a single sander. The CAV 16 is loaded with features that make this machine perfect as a single dust control machine. The unit may be ordered with or without the optional tool kit. Its modular design allows easy disassembly for transportation and storage.



### Optional Tool Kit (11190A):

- 2 in. Hose Fittings
- 2 in. x 25 ft. Hose
- 1.5 in. x 25 ft. Hose With 1.5 in. Cuff
- Black Mesh Bag
- 2 in. Tube Adapter
- Brush Tool
- One-Piece Aluminum Wand

**Connects with any dust control-ready sander from Clarke American Sanders for virtually dust-free sanding.**

	CAV 16 Standard	CAV 16 Deluxe
<b>Part Number</b>	07190A	07169A
<b>Motors</b>	Two (2) Single-Phase Independent Motors	
<b>Power</b>	1640 Watts Peak	
<b>Voltage</b>	120V/60 Hz	
<b>Amps</b>	14.3 Peak	
<b>Air Flow</b>	192 CFM	
<b>Water Lift</b>	77 in.*	
<b>Noise Level</b>	78 dB(A)	
<b>Dust Capacity</b>	16 Gallons	
<b>Wheels</b>	Non-Marking Grey	
<b>Filtration</b>	Two-Stage (Tank Liner, Main Filter)	
<b>Hoses</b>	25 ft. x 2 in. (50 mm) & (2) 25 ft. x 1.5 in. (38 mm)	
<b>Tool Kit</b>	Optional	Standard
<b>Power Cable</b>	40 ft., 12-3 SJT cable	
<b>Dimensions (L x W x H)</b>	31 x 25.6 x 54 in.	
<b>Weight</b>	149 lbs. (71.3 kg)	
<b>Warranty</b>	Two Years	

\* Water Lift is a performance rating and is not an indicator that this vacuum is meant for wet applications. This is a dry vacuum only.



# CAV26 Dust Control Vacuum

Part Number: 07160A

**Key Features:**

- Three independent motors
- "Bag-ready" dust container
- 26-gallon capacity
- All-steel construction
- Portable design
- 288 CFM
- Plunger-type filter clean

*The new-style vacuum head offers convenient storage of the power cable and lifting for cleaning.*



2 in. x 25 ft.  
Crush-Proof Hose



1.5 in. x 25 ft.  
Crush-Proof Hose



*The plunger shaker is simple to operate and strong enough to shake any filter. Simply remove the wire cap, pull the plunger up and push it down. This ensures that all the dust inside the filter gets shaken out.*





## The Standard For Quality Dust Control

*From The Company That Does It Best*

The CAV 26 was designed specifically with the wood flooring contractor in mind as just another integral part of the most complete line of dust containment systems. Special wood dust filters inside the vacuum ensure that all dust is contained within the machine. Durability, versatility, and the portable design, make the CAV 26 a great addition to your dust control line.



	<b>CAV 26</b>
<b>Part Number</b>	07160A
<b>Motors</b>	Three (3) Single-Phase Independent Motors
<b>Power</b>	2400 Watts*
<b>Voltage</b>	120V / 60 Hz
<b>Amps</b>	19*
<b>Air Flow</b>	288 CFM*
<b>Water Lift</b>	82 in.*^
<b>Noise Level</b>	70 dB(A)*
<b>Dust Capacity</b>	26 Gallons
<b>Wheels</b>	Non-Marking Grey
<b>Filtration</b>	Two-Stage (Tank Liner, Main Filter)
<b>Hoses</b>	50 ft. x 2 in. (50mm) & 50 ft. x 1.5 in. (38mm)
<b>Vacuum Tools</b>	Metal Wand With Assorted Fittings
<b>Power Cable</b>	40ft., 12-3 SJO cable
<b>Dimensions (L x W x H)</b>	31 x 25.6 x 61 in.
<b>Weight</b>	143 lbs. (64.8 kg)
<b>Warranty</b>	Two Years

### Optional Accesories:

- 2 in. x 50 ft. Crush-Proof Hose
- 1.5 in. x 50 ft. Crush-Proof Hose
- One-Piece Aluminum Wand
- Bristle Tool
- Hose Connectors
- Y-Connector
- 2 in. and 1.5 in. Swivel Hose Fittings
- 2 in. and 1.5 in. Hose Cuffs
- Vacuum Inlet Fittings
- FloorCrafter® Vacuum-Ready Pipe Adapter
- Hose Carrying Bags

\* All performance ratings are measured with all three motors running concurrently

^ Water Lift is a performance rating and is not an indicator that this vacuum is meant for wet applications. This is a dry vacuum only.

When you raise the collection bin locking bar, the canister drops to the ground so it can be rolled out and the trash bag removed.



The collection bin has four soft non-marking grey casters.

The air hose keeps the pressure above and below the collection bin equal so that the machine can be run with a trash bag in place.



























The collection bin holds 26 gallons.

Collection bin locking bar holds the collection bin in place when the bar is in the down position.

# CAV POWER ACCESSORIES

- Standard
- Optional
- ( ) Number of Pieces Provided

	CAV 12	CAV 16	CAV 26		CAV 12	CAV 16	CAV 26
 Single-Piece Metal Wand #639804	○	●	●	 2 in. Swivel Coupling #15101		● (2)	● (2)
 Two-Piece Metal Wand #68701A upper #19501A lower	●	○	○	 Y Connector (fits swivel couplings) #15331	○	○	○
 14 in. Bristle Tool - Plastic #30647A	●	●	●	 2 x 2 in. Y Connector #722064		●	●
 Felt Tool - Metal #638820	○	○	○	 2 in. Inlet Connector #722001		● (2)	● (2)
 11 in. Plastic Crevice Tool #39201A	●	○	○	 2 in. Hose Cuff #53734A		●	●
 28 in. Steel Crevice Tool #688873	○	○	○	 1.5 in. Swivel Coupling #15102	○	●	●
 3 in. Round Dusting Tool #60713A	●	○	○	 Nylon Hose Carrying Bag #30523C (hose not included)	○	● (4)	● (4)
 Inlet Connector for Y Connector #15953	○	○	○	 Velcro Hose/Cord Strap #52466a	○	● (10)	● (10)
 Hose Connector #6330	○	● (2)	● (2)	 Standard Vacuum Tool Kit #10327A			
 1.5 in. x 25 ft. Hose #10330A	○	○	○	13 ft. x 1.5 in. Hose 1.5 in. Hose Fittings Round Dusting Tool Two-Piece Curved Metal Wand Felt Tool Brush Tool 11 in. Plastic Crevice Tool Accessory Bag	●	○	○
 2 in. x 25 ft. Hose #11075A		○	○				
 CAV 12 Canister Filter #63990	●			 Deluxe Vacuum Tool Kit #10328A			
 CAV 12 Filter Liner #61156112	●			25 ft. x 1.5 in. Hose 1.5 in. Hose Fittings Round Dusting Tool One-Piece Curved Metal Wand Heavy Duty Metal Felt Tool Heavy Duty Metal Brush Tool 11 in. Plastic Crevice Tool Accessory Bag	○	○	○
 CAV 12 Tank Liner #53856A	●						

## WHAT IS CAV POWER?



Clarke® American Sanders has a proud history of innovation and market leading product development. In fact, we invented the first powered floor sander in 1903 and throughout the past century we have remained the world's largest and most respected floor sanding machine manufacturer by developing innovative drum, belt, rotary, multi-disk, and edger sanders.

Today, we continue that tradition of innovation with **CAV POWER** – a full line of Professional Dust Containment Systems designed just for the wood flooring professional. Here are a few reasons why:

**Safety.** The EPA has classified certain species of wood dust as carcinogens. To ensure the continued health of everyone in the floor sanding business, dust containment is essential.

**Time.** Time spent hanging plastic or wiping down walls and counter tops can be avoided with the proper equipment. With **CAV POWER**, traditional methods of dust control are unnecessary, which will allow the crew to finish the job quicker and move on to the next project.

**Money.** Customers will pay more for dust control. Market research has shown that the number one reason homeowners don't get their floors refinished is because they don't want their home covered in dust. When presented with a dust control option, homeowners will pay a premium for the service.

At Clarke American Sanders, we offer the highest performing dust control vacuums in the world. Our machines use high powered motors, reduced noise technology, and special filter materials that allow the motors to move air while keeping them free of wood dust. Within this product line, we are offering innovative features, such as cyclone technology, "bag-ready" dust canisters, and positive displacement blowers.

## LEASING & LOAN INFORMATION



Clarke American Sanders, a Nilfisk-Advance brand offers equipment leasing programs that are unmatched in the industry for helping you to acquire top of the line equipment. And, we make it easy for you with a simple application process, fast turnaround time, plus a dedicated finance team to advise you.

The only thing more difficult than building a successful business is maintaining it. That's why we've developed our leasing and financing plans to both minimize your risks, and help enhance your long-term growth. You can count on us every step of the way to help make state-of-the-art commercial equipment affordable for you.

For a look at our unique leasing option and application form, please visit contact the finance team directly for more information at 1-800-570-0873. Check us out on the Web at [www.americansanders.com](http://www.americansanders.com).

# Pride PROGRAM

Clarke® American Sanders, founded in 1903, has been the leading manufacturer of floor sanding machines for over 100 years - 100 years! We survived World War I and World War II.

We've survived the roaring 20's and the Great Depression. We've survived the conservative 50's and the flower child 60's. We've survived times of peace and the Korean War, Vietnam, Desert Storm, and Iraqi Freedom. We've survived the dot com boom and the dot com bust. We've even survived, somehow, the invention of shag carpet and laminated floors.

Our survival and success over these past 100 years has not been by accident. It is because of an unwavering focus on quality and product design. We staff a full Quality Control Department, operate an on-site testing lab, inspect every part before it is installed on a machine, and we test run every machine before it is shipped. We are committed to manufacturing the best floor sanding equipment in the world – we've been that way for over 100 years. It is our heritage and we take a lot of pride in that.



**We believe in our products and our people. That's why we created the PRIDE PROGRAM:**

- A 60-day satisfaction guarantee on our machines
- A chance for customers to win a free edger by returning the product's registration card
- Direct communication with our factory through our new Quality Management System

For more information about the **PRIDE PROGRAM**, visit us at [www.americansanders.com](http://www.americansanders.com) or contact your Clarke® American Sanders sales representative.

Don't feel like mailing in the card? Visit our web site today to register your machine. It's fast and easy!

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