



FEATURING

**CONQUEROR™**

**Concrete Hose System**



**KURIYAMA**  
OF AMERICA, INC.

EDITION 0126

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Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

## CONQUEROR™

### Concrete Hose System

The Conqueror™ Concrete Hose System includes a complete line of hose, fittings and clamps; all designed to work together seamlessly to ensure complete product compatibility and safety.

The line features our popular T740AA Series Steel Reinforced Concrete Hose, popular in boom concrete pump applications such as bridges, dams, commercial buildings and other projects where a larger hose is preferred in order to pump at higher volumes. In addition, the new, T74SAA Series Textile Fabric Reinforced Concrete Hose, provides a lighter weight option for use on trailer mounted line pumps; popular in smaller, residential applications, where a lighter weight hose is preferred in order to be carried by hand over longer distances.

Both hoses have abrasion resistant natural rubber (NR) tubes to handle the abrasive sand and gravel contained in cement mixtures. As a result, the T74SAA can also be successfully used in boom concrete pump applications where a lighter weight hose is preferred.



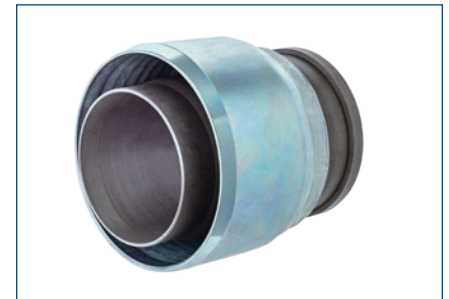
**T740AA**

Wire Reinforced Concrete Hose



**T74SAA**

Textile Reinforced Concrete Hose



**CHC-CA**

Concrete Hose Coupling

The line also includes a complete assembly system, brought to you by our line of KuriCrimp™ Crimpers and Hose Processing Equipment. The heavy duty nature of concrete hose provides additional challenges in the hose assembly process. In particular, concrete hose provides additional challenges with fitting insertion due to the interference fit between the hose and fitting shank. The KuriCrimp system includes our KPUSH22-CON 22,000 lb. Heavy Duty Hose Pusher, custom modified with fitting insertion mandrels and hose clamp attachments, specifically designed for Conqueror Concrete Hose and Couplings.



**KCS-TF5DI-230/3**

Hose Saw



**KPUSH22-CON**

Hose Pusher



**KC4-V160-230/3**

High Volume Crimper

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NEW

## ALFAGOMMA® CONQUEROR™ T74SAA Series

### 1275 PSI Construction Duty Textile Reinforced Concrete Pumping Hose

#### GENERAL APPLICATIONS

- Easy-handling, textile-reinforced construction for use on trailer mounted line pumps where longer hose lengths are required
- Larger sizes used on concrete boom pumps
- Replacement hose for wire-reinforced concrete hose where lightweight and ease of handling are warranted

#### CONSTRUCTION

**Tube** – Black conductive NR – abrasion resistant

**Reinforcement** – High tensile textile cords

**Cover** – Black conductive SBR/NR blend – abrasion and ozone resistant

#### WORKING PRESSURE:

Constant Pressure – 1275 PSI

#### SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

#### BRANDING

ALFAGOMMA – ITALY 74S 85 BAR (1275 PSI) W. P. HEAVY DUTY CONCRETE PUMPING (in yellow layline with black letters)

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**KOA.link/  
T74SAA**

#### FEATURES AND ADVANTAGES

- **Heavy Duty Construction** – Durable, thick walled construction, resists kinking, elongation and vibration during operation. All sizes rated to working pressure of 1275 PSI with 2:1 safety factor.
- **Textile Yarn Reinforcement** – Operator friendly, lighter weight versus wire reinforced hoses for easier handling while still providing extended service life in heavy-duty applications.
- **Abrasion Resistant Tube and Cover** – The NR (natural rubber) tube resists the wear caused by the flow of abrasive concrete. The SBR/NR blend cover resists the wear caused by dragging over rough surfaces, as well as environmental (UV/ozone) damage.
- **Cold Flex Materials** – Hose remains flexible in sub-zero temperatures.

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Wall Thickness (mm)	Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
T74SAA150	1 1/2	38	2.24	57	10	1275	7 1/2	100	1.22
T74SAA200	2	51	2.80	71	10	1275	10	100	1.45
T74SAA250	2 1/2	63	3.27	83	10	1275	10 1/2	100	1.78
T74SAA300	3	76	3.97	101	12	1275	15	100	2.46
T74SAA350	3 1/2	90	4.57	116	13	1275	17 1/2	100	2.87
T74SAA400	4	102	5.04	128	13	1275	20	100	3.34

**COUPLING SUGGESTIONS:** CHC-CA Series "California Style" couplings or CHC-US Series "Victaulic Style" couplings (see page 247 in the KOA Couplings and Accessories catalog or visit <https://KOA.link/CHC>)

 Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – [KOA.link/KOA-Couplings-Catalog](https://KOA.link/KOA-Couplings-Catalog)

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**KOA.link/  
T740AA**

## **ALFAGOMMA®**

### **CONQUEROR™ T740AA Series**

1500 PSI High Performance Steel Reinforced Concrete Pumping Hose

#### GENERAL APPLICATIONS

- Heavy-duty, steel-reinforced construction for use on concrete boom pumps and other demanding applications

#### CONSTRUCTION

Tube – Black conductive NR – abrasion resistant

Reinforcement – High tensile steel cords

Cover – Black conductive SBR/NR blend – abrasion and ozone resistant

#### WORKING PRESSURE

Constant Pressure – 100 Bar (1500 PSI)

#### SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

#### BRANDING

ALFAGOMMA – ITALY 740 100 BAR (1500 PSI) W. P. HEAVY DUTY CONCRETE PUMPING (in yellow letters)

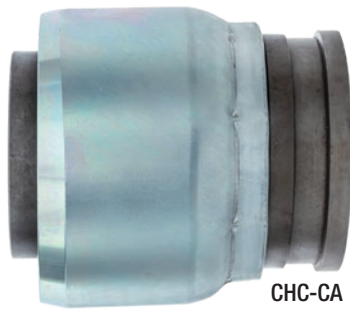
Series Number	ID		OD		Wall Thickness (mm)	Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)					
T740AA200	2	51	2.72	69	9	1500	10	50/100	1.44
T740AA250	2 1/2	63	3.35	85	11	1500	10 1/2	50/100	2.25
T740AA300	3	76	3.94	100	12	1500	15	50/100	3.06
T740AA400	4	102	5.04	128	13	1500	20	10/50/100	4.72
T740AA500	5	127	6.10	155	14	1500	25	10/50	6.95

**COUPLING SUGGESTIONS:** CHC-CA Series "California Style" or CHC-US Series "Victaulic Style" couplings (see page 247 in the KOA Couplings and Accessories catalog)



Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – KOA.link/KOA-Couplings-Catalog

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CHC-CA

## ALFAGOMMA® CONQUEROR™ Concrete Hose Clamps

### CHC-CA (Heavy Duty) Series

Conqueror™, California-Style End One-Piece Concrete Hose Couplings



CHC-VS

### CHC-VS (Victaulic Style) Series

Conqueror™, Grooved End One-Piece Concrete Hose Couplings

#### FEATURES AND ADVANTAGES

- One-piece design for secure connection.
- Beveled interior shank helps eliminate material build up.
- 1500 PSI working pressure.

#### MATERIAL SPECIFICATIONS

- Hardened steel for high abrasion resistance

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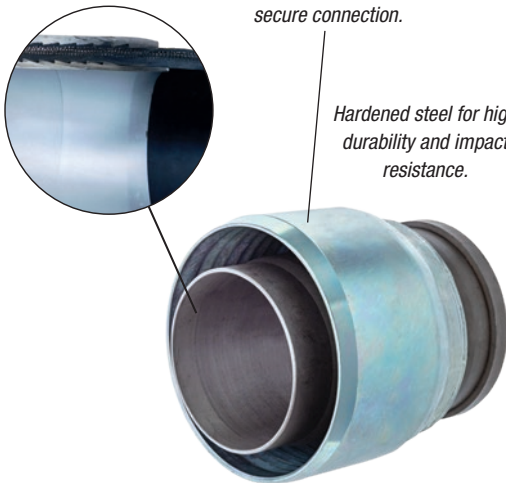


◀ SCAN OR VISIT  
[KOA.link/  
CHC](https://koi.link/CHC)

Beveled interior edge for enhanced product flow and to help eliminate instances of material build up.

Pre-attached ferrule for secure connection.

Hardened steel for high durability and impact resistance.



Part Number	Size (in)	Working Pressure (psi)	Weight Each (lbs)	Standard Carton
CHC-CA200 / CHC-VS200	2	1500	4.80 / 3.75	1
CHC-CA250 / CHC-VS250*	2 1/2	1500	4.65 / 5.51	1
CHC-CA300 / CHC-VS300	3	1500	8.02 / 6.61	1
CHC-CA400 / CHC-VS400	4	1500	12.81 / 11.46	1
CHC-CA500 / CHC-VS500	5	1500	19.00 / 16.53	1

\* **NOTE:** The CHC-VS250 ID size has a 2 1/2" stem to a 3" grooved end.

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## **ALFAGOMMA®** **CONQUEROR™** Concrete Hose Clamps

### **CCFL Series** Fixed Tension Concrete Hose Clamp

### **CCAL Series** Adjustable Tension Concrete Hose Clamp

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**KOA.link/**  
**CCxL**

#### FEATURES AND ADVANTAGES

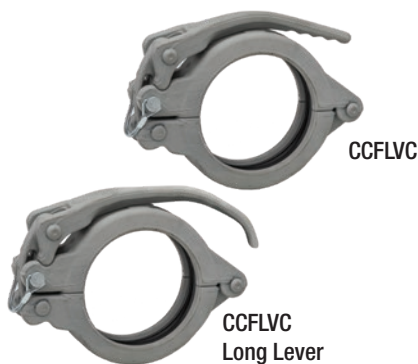
- For use with CHC-CA and CHC-VS series couplings.
- CCAL only – Adjustable depth mechanism allows for customization of locking strength.
- User-friendly ergonomic handles.
- Safety pin prevents accidental opening.
- Gasket included.

#### MATERIAL SPECIFICATIONS

- Durable steel construction

Part Number	Size (in)	Working Pressure (psi)	Weight Each (lbs)
CCFL200HD	2	1233	4.85
CCFL250HD	2 1/2	2175	5.51
CCFL300HD	3	1233	6.17
CCFL400HD	4	1233	10.58
CCFL500HD	5	1233	12.35
CCAL200HD	2	1233	4.85
CCAL250HD	2 1/2	2175	5.51
CCAL300HD	3	1233	5.95
CCAL400HD	4	1233	10.36
CCAL500HD	5	1233	12.13
CCAL300VC	3	1450	6.39
CCAL400VC	4	1450	8.38

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## ALFAGOMMA® CONQUEROR™ Concrete Hose Clamps

### CCFLVC Series

Fixed Lever / Adjustable Lever Hose Clamp

Fixed Lever / Long Lever Hose Clamp

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[KOA.link/  
CCFLVC](https://koya.link/CCFLVC)

#### FEATURES AND ADVANTAGES

- For use with CHC-VS series couplings.
- User-friendly ergonomic handles.
- Safety pin prevents accidental opening.
- Gasket included.

#### MATERIAL SPECIFICATIONS

- Durable steel construction

Part Number	Size (in)	Working Pressure (psi)	Weight Each (lbs)
* CCFL200VC	2	1232	3.30
CCFL300VC	3	1450	5.25
CCFL400VC	4	1232	6.17
CCFL500VC	5	1232	8.37

\* **NOTE:** The CCFL200VC clamp comes with a longer lever.



## ALFAGOMMA® CONQUEROR™

### CCG / CVG Series

Concrete Hose Clamp Replacement Gaskets

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[KOA.link/  
CxG](https://koya.link/CxG)

#### FEATURES AND ADVANTAGES

- For use with CCFL and CCAL series clamps.
- SBR Rubber compound provides abrasion and ozone resistance.

Part Number	Size (in)	Weight Each (lbs)
CCG200 / CVG200	2	0.09 / 0.10
CCG250	2 1/2	0.11
CCG300 / CVG300	3	0.13 / 0.17
CCG400 / CVG400	4	0.26 / 0.22
CCG500 / CVG500	5	0.31 / 0.26

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[KOA.link/  
T757-37AA](https://KOA.link/T757-37AA)

## **T757AA / T737AA Series\*** \* T737AA for 3" ID 600 PSI Plaster & Concrete Hose

### GENERAL APPLICATIONS

- Designed for pumping plaster, grout, and wet cement to placement sites

### CONSTRUCTION

**Tube** – Black conductive NR – abrasion resistant

**Reinforcement** – High tensile textile cords

**Cover** – Black conductive SBR/NR – abrasion and ozone resistant

### WORKING PRESSURE

Constant Pressure – 40 Bar (600 PSI)

### SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

### BRANDING

ALFAGOMMA – ITALY 757 – 40 BAR (600 PSI) PLASTER & CONCRETE (in white letters) and ALFAGOMMA – ITALY 737 – 40 BAR (600 PSI) PLASTER & CONCRETE (in white letters)

Series Number	ID		OD		Max. Working Pressure (psi)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T757AA150	1 1/2	38	2.13	54	600	100	0.82
T757AA200	2	51	2.64	67	600	100	1.09
T737AA300	3	76	4.09	104	600	100	2.96

**COUPLING SUGGESTIONS:** Tubular steel full flow male permanently swaged or internally expanded with ferrule to provide maximum hose coupling compatibility.



Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – [KOA.link/KOA-Couplings-Catalog](https://KOA.link/KOA-Couplings-Catalog)

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T758AA  
Black Cover



T758AE  
Blue Cover

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**KOA.link/  
T758AA-AE**

## **ALFAGOMMA®** **T758AA / T758AE Series** 800 PSI Plaster, Grout & Concrete Hose

### GENERAL APPLICATIONS

- Designed for pumping plaster, grout, wet cement to construction placement sites at rated pressures

### CONSTRUCTION

**Tube** – Black conductive NR – abrasion-resistant

**Reinforcement** – Spiraled high tensile textile cords

**Cover** – Black SBR/NR. Blue SBR/EPDM

### WORKING PRESSURE

Constant Pressure – 55 Bar (800 PSI)

### SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

### BRANDING

ALFAGOMMA – ITALY 758 – 55 BAR (800 PSI) PLASTER & CONCRETE (in white letters)

Series Number	ID		OD		Max. Working Pressure (psi)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T758AA/AE100	1	25	1.57	40	800	100	0.60
T758AA/AE125	1 1/4	32	1.93	49	800	100	0.85
T758AA/AE150	1 1/2	38	2.28	58	800	100	1.15
T758AA/AE200	2	51	2.80	71	800	100	1.49

**COUPLING SUGGESTIONS:** Tubular steel full flow male permanently swaged or internally expanded with ferrule to provide maximum hose coupling compatibility.



Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – KOA.link/KOA-Couplings-Catalog

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T140AK](https://KOA.link/T140AK)

**NEW &  
IMPROVED**

## ALFAGOMMA®

### T140AK Series

Braided Steel Wire Air Hose

#### GENERAL APPLICATIONS

- High pressure air hose for heavy-duty use in mines, quarries, construction and industry

#### CONSTRUCTION

**Tube** – Black Extruded SBR – resistant to oil mist

**Reinforcement** – High tensile steel wire braids

**Cover** – Yellow SBR – abrasion and ozone resistant – pin pricked – limited UV resistance

#### WORKING PRESSURE

Constant Pressure –  
40 Bar (600 PSI)

#### SERVICE TEMPERATURE RANGE

-22°F (-30°C) to +176°F (+80°C)

#### BRANDING

ALFAGOMMA – ITALY – 140 STEEL AIR (mylar)

Series Number	ID		OD		Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)				
T140AK050	1/2	13	0.87	22	600	2 1/2	50/100	0.28
T140AK075	3/4	19	1.10	28	600	4	50/100	0.37
T140AK100	1	25	1.34	34	600	5	50/100	0.47
T140AK125	1 1/4	32	1.65	42	600	6 1/2	50/100	0.72
T140AK150	1 1/2	38	1.89	48	600	7 1/2	50/100	0.86
T140AK200	2	51	2.52	64	600	10	50/100	1.34
T140AK250	2 1/2	63	3.03	77	600	12 1/2	50/100	1.64
T140AK300	3	76	3.54	90	600	15	50/100	1.95
T140AK400	4	102	4.65	118	600	20	50/100	2.75

**COUPLING SUGGESTIONS:** Steel or malleable iron male insert NPT, female ground joint or washer type with spud, or universal quick-acting couplings attached with 2 or 4 bolt interlocking clamps or bands.



Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – [KOA.link/KOA-Couplings-Catalog](https://KOA.link/KOA-Couplings-Catalog)

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# DURAJACK™

## DJ Series

### 300 PSI Red Cover Jackhammer Hose Assemblies



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**KOA.link/  
DJ-RD**



#### GENERAL APPLICATIONS

- A heavy-duty air hose designed for use with pneumatic jackhammers and other air-operated tools in construction, roadwork, and demolition applications.
- Built to withstand rugged handling and severe working conditions, providing excellent flexibility, abrasion resistance, and coupling retention under high air pressure.

#### CONSTRUCTION

Tube – Black EPDM

Reinforcement – Braided polyester yarn

Cover – Red abrasion and ozone resistant EPDM

#### SERVICE TEMPERATURE RANGE

-40°F (-40°C) to +212°F (+100°C)

#### BRANDING

KURIYAMA DURAJACK™ JACKHAMMER HOSE CRIMPED DJ-RD075  
3/4" ID WP 300 PSI MAX

#### FEATURES AND ADVANTAGES

- **Super Abrasion Resistance** – Cover and tube are made of EPDM to resist ozone, heat and cracking for demanding applications.
- **Braided-Construction Quality** – Stable under pressure with minimal expansion and twisting.

#### SAFETY FACTOR

3:1

#### OIL RESISTANCE

Class C - limited oil mist.

#### PACKAGING

50 ft. coil lengths individually wrapped

Part Number	Color	ID (in)	ID (mm)	OD (in)	OD (mm)	Max. Working Pressure (psi)	Total Coiled Length (ft)	Packaging	Weight (lbs/pc)
DJ-RD075x50	Red	3/4	19	1-3/16	30	300 PSI	50	Wrapped Individually	21

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# Redi-Wash™ REDIWASH Series



## Black 150 PSI Contractor's Water Hose Coupled Assemblies

### GENERAL APPLICATIONS

- Concrete clean-up
- Contractor's water hose
- Garden watering
- Washdown

### CONSTRUCTION

Tube – Black EPDM

Reinforcement – Polyester yarn

Cover – Black EPDM

### SERVICE TEMPERATURE RANGE

-40°F (-40°C) to +180°F (+82°C)

### BRANDING

REDI-WASH™ 150 PSI CONTRACTOR'S WATER HOSE MADE IN USA

### FEATURES AND ADVANTAGES

- A durable hose for industrial washdown applications.

### PACKAGING

Brass M X F coupled assembled lengths

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[KOA.link/  
REDIWASH](https://koya.link/REDIWASH)

Part Number		Color	ID (in)	OD (in)	Max. Working Pressure (psi)	Total Coiled Length (ft)	Weight (lbs/pc)
REDIWASH-062X50		Black	5/8	0.94	150 PSI	50	12.0
REDIWASH-062X100		Black	5/8	0.94	150 PSI	100	24.0

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## KCS-TF5DI Series

**NEW**

**Low  
Smoke**

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KCS-TF5-DI](https://KOA.link/KCS-TF5-DI)

Hose Capacity (in)		Motor Strength (HP)
1 – 2 Wire	3	<b>10</b>
4 SP / 6 SP	3	
Industrial	6*	
Max opening (mm)	195	

*\*Dependent on hose type*

Cutter Size	
L x W x H (in)	44.9 x 46.1 x 40.2
Weight (lbs)	783
Blade Diameter (mm)	520

Part Number	Motor Info
KCS-TF5DI-230/3	10 HP (230 V) 3 PH

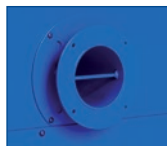
### DESCRIPTION

This stand alone unit is great for cutting a variety of either industrial or hydraulic hose. Ideal for cutting up to 3" six spiral hydraulic hose and up to 6" industrial hose. Suggested for use with KC4-V160 series crimpers.

### INCLUDED ACCESSORIES



Recessed Blade

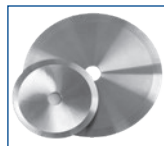
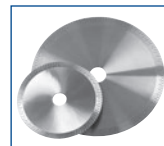


Ventilation Port\*


 Pneumatic Foot  
Pedal

 Diamond Blade  
BLADE-DIA250

### OPTIONAL ACCESSORIES

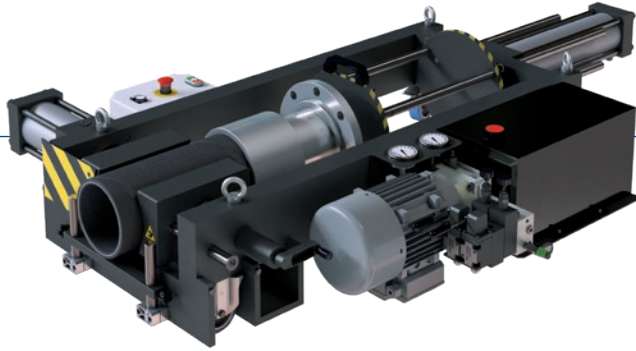

 Fume Extractor  
FUME-KCS4

 Smooth Blade  
BLADE-SMT250

 Serrated Blade†  
BLADE-SER250

\* Separate suction device required for fume extraction

† CAUTION: The Serrated Blade is not recommended for use with hoses with a steel cover and/or containing steel helical reinforcement

**i** The KCS-TF5DI Series saws are also available in 208V or 480V 3 PH.

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## KPUSH22-CON

### Concrete Hose Pusher

#### DESCRIPTION

Boasting 22,046 lbs. of pushing force, the KPUSH22-CON is designed for difficult, heavy duty industrial hose such as concrete and petroleum hoses. Concrete hose mandrels and non-slip hose jaws sold separately.

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[KOA.link/  
KPUSH22-CON](https://KOA.link/KPUSH22-CON)

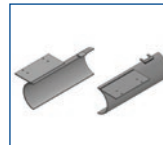
Part Number	Hose Capacity (in)	Max Coupling OD (in)	Pneumatic Input (psi)	Pump Info	Motor Info	Pusher Size	
						L x W x H (in)	Weight (lbs)
KPUSH22-CON	8	16.7	22,046	-	3 HP	49.2 x 71.9 x 13.8	992

#### OPTIONAL ACCESSORIES



Concrete Hose Mandrels

Part Number	Description	Hose ID (in)
PUSHMAN200	Concrete Hose Mandrel	2
PUSHMAN250	Concrete Hose Mandrel	2 1/2
PUSHMAN300	Concrete Hose Mandrel	3
PUSHMAN400	Concrete Hose Mandrel	4
PUSHMAN500	Concrete Hose Mandrel	5
PUSHMAN600	Concrete Hose Mandrel	6



Non-Slip Hose Jaws

Part Number	Description	Hose ID (in)
PUSHJAWS200	Non-slip Hose Jaws	2
PUSHJAWS250	Non-slip Hose Jaws	2 1/2
PUSHJAWS300	Non-slip Hose Jaws	3
PUSHJAWS400	Non-slip Hose Jaws	4
PUSHJAWS500	Non-slip Hose Jaws	5
PUSHJAWS600	Non-slip Hose Jaws	6

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



## KC4-V160 Series



Hose Capacity (in)	Crimping Force (ton)
1 – 2 Wire	3
4 SP / 6 SP	3
90° Fittings	3
Industrial	6

**386**

Opening Diameter	
Max. Without Dies (mm / in)	288 / 11.34
Max. With Dies (mm / in)	201 / 10.28
By Die Size (mm / in)	Die Size + 130 / 5.11

Crimper Size	
L x W x H (in)	41.7 x 34.4 x 76.2
Crimper + Power Pack Weight (lbs)	4,916 + 690 = 5,606

Part Number	Motor Info
KC4-V160-230/3	10 HP (230 V) 3 PH

Die Series	Die Range (mm)
V119 & V159	6 – 131*

\* Large Diameter Dies available to 190 mm

Hydraulic Fluid	
Type	ISO 46
Amount	180L = 48.88 Gal.

View Up To Date Info



◀ SCAN OR VISIT  
[KOA.link/  
KC4-V160](https://koya.link/KC4-V160)

### CONTROL MECHANISM



**ES4**

- Large, full-color, touch-screen display
- Stores up to 1,000 crimp specifications
- Built-in crimp diameter calculator
- USB port connection
- Optional upgrades such as digital caliper, history data save, barcode reader, webcam and WiFi connection

### DESCRIPTION

Handles industrial hose up to 6" and features an enlarged opening mechanism that allows for assemblies with large couplings or flanges. Its back limit switch and advanced Siemen's ES4 computerized controller greatly reduce cycle times. Its power pack is separated from the main unit creating a thin profile. Reduction dies included.

### INCLUDED ACCESSORIES



Electric Foot Pedal  
PEDAL-ES



Fitting Orientation  
Protractor



Crimp Calculator

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

## KC4-V160 Series

### OPTIONAL ACCESSORIES (PGS. 41 – 48)



Production Quick  
Change Die Tool  
KCPQCT-V159\*



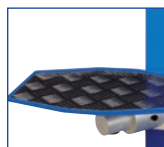
Production Quick  
Change Die Tool  
KCPQCT-V160



Die Cart (24 pc.)  
DIECART-V119



ES4 Upgrades  
(pgs. 43 – 44)



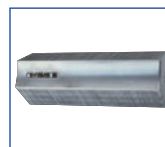
Mounted Side Table  
TABLE-KC



Protection Net with  
Activation Switch



Custom Made Dies



Marking Dies



Back Limit Switch



Back Mirror  
MIRROR-V59/  
150/159



Webcam^  
ES4-WEBCAM

\* Works with both KC3-V150 & KC3-V159 Series Crimpers

^ Works with KC4-V160 Series Crimpers

### AVAILABLE DIES FOR KC4-V150, KC4-V159 AND KC4-V160 SERIES CRIMPERS

Die Number	Crimp Range (mm)	Closed Diameter (mm)	Length (mm)	Weight (lbs/ea)
KCDV119-6	6.0 - 8.0	6	60	15.4
KCDV119-8	8.0 - 10.0	8	60	15.4
KCDV119-10	10.0 - 12.0	10	60	14.4
KCDV119-12	12.0 - 14.0	12	60	14.4
KCDV119-14	14.0 - 16.0	14	60	15.5
KCDV119-16	16.0 - 19.0	16	60	15.5
KCDV119-19	19.0 - 22.0	19	60	16.6
KCDV119-22	22.0 - 25.0	22	60	16.6
KCDV119-25	25.0 - 29.0	25	60	15.5
KCDV119-29	29.0 - 34.0	29	70	15.5
KCDV119-31	31.0 - 36.0	31	70	15.5
KCDV119-34	34.0 - 38.0	34	70	15.5
KCDV119-38	38.0 - 42.0	38	85	15.5
KCDV119-42	42.0 - 46.0	42	85	15.5
KCDV119-46	46.0 - 50.0	46	120	19.9
KCDV119-50	50.0 - 54.0	50	120	15.5
KCDV119-54	54.0 - 58.0	54	120	16.6
KCDV119-58	58.0 - 63.0	58	120	16.6
KCDV119-63	63.0 - 69.0	63	120	17.7
KCDV119-69	69.0 - 73.0	69	120	15.5
KCDV119-73	73.0 - 77.0	73	120	13.3
KCDV119-77	77.0 - 86.0	77	120	11.1
KCDV119-86	86.0 - 90.0	86	120	12.5
KCDV119-90	90.0 - 96.0	86	120	10.7
KCDV119-96	96.0 - 103.0	96	120	8.9

### ADDITIONAL DIES FOR KC4-V159 SERIES ONLY

Die Number	Crimp Range (mm)	Closed Diameter (mm)	Length (mm)	Weight (lbs/ea)
KCDV159-103	103.0 - 106.0	103	126	12.2
KCDV159-106	106.0 - 111.0	106	126	12.2
KCDV159-111	111.0 - 116.0	111	126	12.2
KCDV159-116	116.0 - 121.0	116	126	12.2
KCDV159-121	121.0 - 126.0	121	126	12.2
KCDV159-126	126.0 - 131.0	126	126	12.2
KCDV159-131	131.0 - 136.0	131	126	12.2
KCDV159-150*	150.0 - 160.0	150	126	28.0

### ADDITIONAL DIES FOR KC4-V160 SERIES ONLY

Die Number	Crimp Range (mm)	Closed Diameter (mm)	Length (mm)	Weight (lbs/ea)
KCDV160-103	103.0 - 106.0	103	135	12.2
KCDV160-106	106.0 - 111.0	106	135	12.2
KCDV160-108	108.0 - 113.0	108	135	12.2
KCDV160-111	111.0 - 116.0	111	135	12.2
KCDV160-116	116.0 - 121.0	116	135	12.2
KCDV160-121	121.0 - 126.0	121	135	12.2
KCDV160-126	126.0 - 131.0	126	135	12.2
KCDV160-131	131.0 - 136.0	131	135	12.2
KCDV160-139	139.0 - 144.0	139	135	12.2
KCDV160-164*	164.0 - 176.0	164	135	29.0
KCDV160-166*	166.0 - 178.0	166	135	29.0
KCDV160-178*	178.0 - 190.0	178	135	29.0
KCDV160-190*	190.0 - 215.0	190	135	29.0

\* Large Diameter Die. Other sizes are available.

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This image shows a single sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

18

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a guide for writing. There are no margins, text, or other markings on the paper.

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05/03/21 REV

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