KENNEDY K81 GUARDIAN FIRE HYDRANTS 5 1/4 & 4 1/2" MVO

K-81D - AWWA & UL/FM





Depth of	6" Flange	6" MJ Shoe	6" MJ Shoe
Trench	Shoe	L/ ACC	W/ ACC
1'6"	\$3,881.00	\$3,881.00	\$3,955.00
2' 0"	\$3,983.00	\$3,983.00	\$4,057.00
2' 6"	\$4,085.00	\$4,085.00	\$4,159.00
3' 0"	\$4,187.00	\$4,187.00	\$4,261.00
3' 6"	\$4,289.00	\$4,289.00	\$4,363.00
4' 0"	\$4,391.00	\$4,391.00	\$4,466.00
4' 6"	\$4,493.00	\$4,493.00	\$4,567.00
5' 0"	\$4,595.00	\$4,595.00	\$4,669.00
5' 6"	\$4,697.00	\$4,697.00	\$4,771.00
6' 0"	\$4,799.00	\$4,799.00	\$4,873.00
6' 6"	\$4,901.00	\$4,901.00	\$4,975.00
7' 0"	\$5,003.00	\$5,003.00	\$5,077.00
7' 6"	\$5,106.00	\$5,106.00	\$5,179.00
8' 0"	\$5,208.00	\$5,208.00	\$5,281.00
8' 6"	\$5,310.00	\$5,310.00	\$5,383.00
9' 0"	\$5,412.00	\$5,412.00	\$5,485.00
9' 6"	\$5,513.00	\$5,513.00	\$5,587.00
10' 0"	\$5,615.00	\$5,615.00	\$5,689.00
10' 6"	\$5,719.00	\$5,719.00	\$5,791.00
11' 0"	\$5,820.00	\$5,820.00	\$5,894.00
11' 6"	\$5,921.00	\$5,921.00	\$5,996.00
F Oti-bt Ob		224 00 to 6" M Lwith Assessari	

Guardian 4 1/2" Main Valve Opening with 4" and 6" Inlet Connection 2 - Hose Nozzles and 1 - Pumper Nozzle

Depth of Trench	6" FLG Shoe	6" MJ Shoe L/ ACC	6" MJ Shoe W/ ACC	4" MJ Shoe L/ ACC	4" MJ Shoe W/ ACC
1' 6"	\$3,809.00	\$3,809.00	\$3,884.00	\$3,796.00	\$3,872.00
2' 0"	\$3,889.00	\$3,889.00	\$3,962.00	\$3,875.00	\$3,951.00
2' 6"	\$3,966.00	\$3,966.00	\$4,041.00	\$3,954.00	\$4,030.00
3' 0"	\$4,046.00	\$4,046.00	\$4,120.00	\$4,032.00	\$4,108.00
3' 6"	\$4,124.00	\$4,124.00	\$4,198.00	\$4,111.00	\$4,187.00
4' 0"	\$4,204.00	\$4,204.00	\$4,277.00	\$4,190.00	\$4,266.00
4' 6"	\$4,281.00	\$4,281.00	\$4,356.00	\$4,269.00	\$4,345.00
5' 0"	\$4,361.00	\$4,361.00	\$4,435.00	\$4,348.00	\$4,424.00
5' 6"	\$4,438.00	\$4,438.00	\$4,514.00	\$4,427.00	\$4,503.00
6' 0"	\$4,518.00	\$4,518.00	\$4,592.00	\$4,505.00	\$4,581.00
6' 6"	\$4,598.00	\$4,598.00	\$4,671.00	\$4,584.00	\$4,660.00
7' 0"	\$4,676.00	\$4,676.00	\$4,750.00	\$4,663.00	\$4,739.00
7' 6"	\$4,756.00	\$4,756.00	\$4,829.00	\$4,741.00	\$4,817.00
8' 0"	\$4,833.00	\$4,833.00	\$4,907.00	\$4,819.00	\$4,895.00
8' 6"	\$4,910.00	\$4,910.00	\$4,986.00	\$4,897.00	\$4,973.00
9' 0"	\$4,988.00	\$4,988.00	\$5,065.00	\$4,975.00	\$5,051.00
9' 6"	\$5,068.00	\$5,068.00	\$5,144.00	\$5,053.00	\$5,129.00
10' 0"	\$5,145.00	\$5,145.00	\$5,223.00	\$5,131.00	\$5,207.00
10' 6"	\$5,222.00	\$5,222.00	\$5,301.00	\$5,209.00	\$5,285.00
11' 0"	\$5,300.00	\$5,300.00	\$5,380.00	\$5,287.00	\$5,363.00
11' 6"	\$5,380.00	\$5,380.00	\$5,459.00	\$5,365.00	\$5,441.00

Note: 4" inlet connetions are AWWA rated only.

Add for 4" STORZ Connection $$566.00 \sim \text{Add}$ for 5" STORZ Connection $$665.00 \sim \text{Add}$ for each 6" increase in Depth of Trench beyond 11'6" $(5-1/4\ \$102.00\ \text{or}\ 4-1/2\ \$79.00)$

KENNEDY K81 GUARDIAN FIRE HYDRANTS 5 1/4 & 4 1/2" MVO



K-81D - AWWA & UL/FM

Guardian 5 1/4" Main Valve Opening with 6" & 8" Inlet Connection

2 - Hose Nozzles

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Depth of Trench	6" Flange Shoe	6" MJ Shoe L/ ACC	6" MJ Shoe W/ ACC
1' 6"	\$3,488.00	\$3,488.00	\$3,562.00
2' 0"	\$3,590.00	\$3,590.00	\$3,664.00
2' 6"	\$3,692.00	\$3,692.00	\$3,766.00
3' 0"	\$3,794.00	\$3,794.00	\$3,868.00
3' 6"	\$3,896.00	\$3,896.00	\$3,970.00
4' 0"	\$3,998.00	\$3,998.00	\$4,072.00
4' 6"	\$4,100.00	\$4,100.00	\$4,174.00
5' 0"	\$4,202.00	\$4,202.00	\$4,276.00
5' 6"	\$4,304.00	\$4,304.00	\$4,378.00
6' 0"	\$4,406.00	\$4,406.00	\$4,480.00
6' 6"	\$4,507.00	\$4,507.00	\$4,581.00
7' 0"	\$4,610.00	\$4,610.00	\$4,684.00
7' 6"	\$4,712.00	\$4,712.00	\$4,786.00
8' 0"	\$4,814.00	\$4,814.00	\$4,888.00
8' 6"	\$4,916.00	\$4,916.00	\$4,990.00
9' 0"	\$5,018.00	\$5,018.00	\$5,092.00
9' 6"	\$5,120.00	\$5,120.00	\$5,194.00
10' 0"	\$5,222.00	\$5,222.00	\$5,296.00
10' 6"	\$5,324.00	\$5,324.00	\$5,398.00
11' 0"	\$5,426.00	\$5,426.00	\$5,500.00
11' 6"	\$5,528.00	\$5,528.00	\$5,602.00

Guardian 4 1/2" Main Valve Opening with 6" and 4" Inlet Connection

2 - Hose Nozzles

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Depth of Trench	4" Flange Shoe	6" Flange Shoe	6" MJ Shoe L/ ACC	6" MJ Shoe W/ ACC	4" MJ Shoe L/ ACC	4" MJ Shoe W/ ACC
1' 6"	\$3,363.00	\$3,377.00	\$3,377.00	\$3,451.00	\$3,363.00	\$3,440.00
2' 0"	\$3,442.00	\$3,455.00	\$3,455.00	\$3,530.00	\$3,442.00	\$3,519.00
2' 6"	\$3,521.00	\$3,534.00	\$3,534.00	\$3,609.00	\$3,521.00	\$3,597.00
3' 0"	\$3,600.00	\$3,613.00	\$3,613.00	\$3,687.00	\$3,600.00	\$3,676.00
3' 6"	\$3,678.00	\$3,692.00	\$3,692.00	\$3,766.00	\$3,678.00	\$3,755.00
4' 0"	\$3,757.00	\$3,770.00	\$3,770.00	\$3,845.00	\$3,757.00	\$3,834.00
4' 6"	\$3,836.00	\$3,849.00	\$3,849.00	\$3,924.00	\$3,836.00	\$3,912.00
5' 0"	\$3,915.00	\$3,928.00	\$3,928.00	\$4,003.00	\$3,915.00	\$3,992.00
5' 6"	\$3,993.00	\$4,007.00	\$4,007.00	\$4,081.00	\$3,993.00	\$4,070.00
6' 0"	\$4,072.00	\$4,086.00	\$4,086.00	\$4,160.00	\$4,072.00	\$4,149.00
6' 6"	\$4,151.00	\$4,164.00	\$4,164.00	\$4,239.00	\$4,151.00	\$4,227.00
7' 0"	\$4,230.00	\$4,243.00	\$4,243.00	\$4,317.00	\$4,230.00	\$4,306.00
7' 6"	\$4,309.00	\$4,322.00	\$4,322.00	\$4,396.00	\$4,309.00	\$4,384.00
8' 0"	\$4,388.00	\$4,401.00	\$4,401.00	\$4,475.00	\$4,388.00	\$4,462.00
8' 6"	\$4,467.00	\$4,480.00	\$4,480.00	\$4,554.00	\$4,467.00	\$4,540.00
9' 0"	\$4,546.00	\$4,559.00	\$4,559.00	\$4,633.00	\$4,546.00	\$4,618.00
9' 6"	\$4,625.00	\$4,638.00	\$4,638.00	\$4,711.00	\$4,625.00	\$4,696.00
10' 0"	\$4,704.00	\$4,717.00	\$4,717.00	\$4,790.00	\$4,704.00	\$4,774.00
10' 6"	\$4,783.00	\$4,796.00	\$4,796.00	\$4,869.00	\$4,783.00	\$4,852.00
11' 0"	\$4,862.00	\$4,875.00	\$4,875.00	\$4,948.00	\$4,862.00	\$4,930.00
11' 6"	\$4,941.00	\$4,954.00	\$4,954.00	\$5,027.00	\$4,941.00	\$5,008.00

Add for 4" STORZ Connection \$566.00 ~ Add for 5" STORZ Connection \$665.00 Add for each 6" increase in Depth of Trench beyond 11'6" (5-1/4 \$102.00 or 4-1/2 \$79.00)

KENNEDY GUARDIAN FIRE HYDRANTS

K-81D - AWWA & UL/FM



K-81D Guardian 5 1/4" Main Valve Opening with 2 Pumpers (4" inlet connections are not available.)



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D (1)	Back to table of contents.						011.00	
Depth of	6" FLANGE	6" MJ	6" MJ	6" TYTON	6" TYTON	6" STRAIGHT	8" MJ	8" MJ
Trench	SHOE	L/ACC	W/ACC	L/GASKET	W/GASKET	SHOE	L/ACC	W/ACC
1'6"	\$3,709.00	\$3,709.00	\$3,783.00	\$3,711.00	\$3,755.00	\$4,114.00	\$3,870.00	\$3,912.00
2' 0"	\$3,811.00	\$3,811.00	\$3,885.00	\$3,813.00	\$3,857.00	\$4,216.00	\$3,972.00	\$4,014.00
2' 6"	\$3,913.00	\$3,913.00	\$3,987.00	\$3,915.00	\$3,959.00	\$4,318.00	\$4,074.00	\$4,116.00
3' 0"	\$4,015.00	\$4,015.00	\$4,089.00	\$4,017.00	\$4,061.00	\$4,420.00	\$4,176.00	\$4,218.00
3' 6"	\$4,117.00	\$4,117.00	\$4,191.00	\$4,120.00	\$4,164.00	\$4,522.00	\$4,278.00	\$4,320.00
4' 0"	\$4,219.00	\$4,219.00	\$4,293.00	\$4,222.00	\$4,266.00	\$4,624.00	\$4,380.00	\$4,422.00
4' 6"	\$4,321.00	\$4,321.00	\$4,395.00	\$4,324.00	\$4,368.00	\$4,727.00	\$4,482.00	\$4,524.00
5' 0"	\$4,423.00	\$4,423.00	\$4,497.00	\$4,426.00	\$4,470.00	\$4,827.00	\$4,584.00	\$4,626.00
5' 6"	\$4,525.00	\$4,525.00	\$4,599.00	\$4,528.00	\$4,572.00	\$4,931.00	\$4,686.00	\$4,728.00
6' 0"	\$4,627.00	\$4,627.00	\$4,701.00	\$4,630.00	\$4,674.00	\$5,033.00	\$4,788.00	\$4,830.00
6' 6"	\$4,730.00	\$4,730.00	\$4,804.00	\$4,732.00	\$4,776.00	\$5,135.00	\$4,891.00	\$4,933.00
7' 0"	\$4,832.00	\$4,832.00	\$4,906.00	\$4,834.00	\$4,878.00	\$5,237.00	\$4,993.00	\$5,035.00
7' 6"	\$4,934.00	\$4,934.00	\$5,008.00	\$4,936.00	\$4,980.00	\$5,339.00	\$5,095.00	\$5,137.00
8' 0"	\$5,036.00	\$5,036.00	\$5,110.00	\$5,038.00	\$5,082.00	\$5,441.00	\$5,197.00	\$5,239.00
8' 6"	\$5,138.00	\$5,138.00	\$5,212.00	\$5,140.00	\$5,184.00	\$5,543.00	\$5,299.00	\$5,341.00
9' 0"	\$5,240.00	\$5,240.00	\$5,314.00	\$5,242.00	\$5,286.00	\$5,645.00	\$5,401.00	\$5,443.00
9' 6"	\$5,342.00	\$5,342.00	\$5,416.00	\$5,344.00	\$5,388.00	\$5,747.00	\$5,503.00	\$5.545.00
10' 0"	\$5,444.00	\$5,444.00	\$5,518.00	\$5,446.00	\$5,490.00	\$5,849.00	\$5,605.00	\$5,647.00
10' 6"	\$5,546.00	\$5,546.00	\$5,620.00	\$5,548.00	\$5,592.00	\$5,951.00	\$5,707.00	\$5,749.00
11' 0"	\$5,648.00	\$5,648.00	\$5,722.00	\$5,650.00	\$5,694.00	\$6,053.00	\$5,809.00	\$5,851.00
11'6"	\$5,750.00	\$5,750.00	\$5,824.00	\$5,752.00	\$5,796.00	\$6,155.00	\$5,911.00	\$5,953.00

K-81D Guardian 4 1/2" Main Valve Opening with One Pumper (8" inlet connections are not available.)

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			Daci	to table of con	terns.			
Depth of	4" OR 6"	6" MJ	6" MJ	6" TYTON	6" TYTON	6" STRAIGHT	4" MJ	4" MJ
Trench	FLANGE	L/ACC	W/ACC	L/GASKET	W/GASKET	SHOE	L/ACC	W/ACC
1'6"	\$3,218.00	\$3,232.00	\$3,306.00	\$3,234.00	\$3,278.00	\$3,636.00	\$3,218.00	\$3,294.00
2'0"	\$3,898.00	\$3,312.00	\$3,385.00	\$3,312.00	\$3,356.00	\$3,716.00	\$3,296.00	\$3,372.00
2'6"	\$3,376.00	\$3,390.00	\$3,464.00	\$3,390.00	\$3,434.00	\$3,794.00	\$3,376.00	\$3,452.00
3' 0"	\$3,468.00	\$3,468.00	\$3,543.00	\$3,470.00	\$3,514.00	\$3,874.00	\$3,468.00	\$3,530.00
3' 6"	\$3,546.00	\$3,546.00	\$3,622.00	\$3,550.00	\$3,594.00	\$3,952.00	\$3,546.00	\$3,610.00
4' 0"	\$3,626.00	\$3,626.00	\$3,700.00	\$3,628.00	\$3,672.00	\$4,032.00	\$3,626.00	\$3,688.00
4' 6"	\$3,704.00	\$3,704.00	\$3,779.00	\$3,708.00	\$3,752.00	\$4,110.00	\$3,704.00	\$3,768.00
5' 0"	\$3,782.00	\$3,782.00	\$3,859.00	\$3,786.00	\$3,830.00	\$4,188.00	\$3,782.00	\$3,846.00
5' 6"	\$3,862.00	\$3,862.00	\$3,937.00	\$3,864.00	\$3,908.00	\$4,268.00	\$3,862.00	\$3,926.00
6' 0"	\$3,940.00	\$3,940.00	\$4,016.00	\$3,944.00	\$3,988.00	\$4,346.00	\$3,940.00	\$4,004.00
6' 6"	\$4,020.00	\$4,020.00	\$4,095.00	\$4,022.00	\$4,066.00	\$4,426.00	\$4,020.00	\$4,082.00
7' 0"	\$4,098.00	\$4,098.00	\$4,174.00	\$4,100.00	\$4,146.00	\$4,504.00	\$4,098.00	\$4,162.00
7' 6"	\$4,176.00	\$4,176.00	\$4,251.00	\$4,178.00	\$4,224.00	\$4,582.00	\$4,176.00	\$4,238.00
8' 0"	\$4,254.00	\$4,254.00	\$4,330.00	\$4,256.00	\$4,302.00	\$4,660.00	\$4,254.00	\$4,316.00
8' 6"	\$4,332.00	\$4,332.00	\$4,409.00	\$4,334.00	\$4,380.00	\$4,738.00	\$4,332.00	\$4,394.00
9' 0"	\$4,410.00	\$4,410.00	\$2,242.00	\$4,412.00	\$4,458.00	\$4,816.00	\$4,410.00	\$4,472.00
9' 6"	\$4,488.00	\$4,488.00	\$2,281.00	\$4,490.00	\$5,336.00	\$4,894.00	\$4,488.00	\$4,550.00
10' 0"	\$4,566.00	\$4,566.00	\$2,320.00	\$4,568.00	\$4,614.00	\$4,972.00	\$4,566.00	\$4,628.00
10' 6"	\$4,644.00	\$4,644.00	\$2,359.00	\$4,646.00	\$4,692.00	\$5,050.00	\$4,644.00	\$4,706.00
11' 0"	\$4,722.00	\$4,722.00	\$2,398.00	\$4,724.00	\$4,770.00	\$5,128.00	\$4,722.00	\$4,784.00
11'6"	\$4,800.00	\$4,800.00	\$2,437.00	\$4,802.00	\$4,848.00	\$5,206.00	\$4,800.00	\$4,862.00

GUARDIAN INSERTS

TRAFFIC MODEL REPLACEMENT HYDRANT FOR MATHEWS MODERNIZED HYDRANT

K - 81AW GUARDIAN INSERTS

4" * REGULAR MODEL-4 1/2" *REGULAR OR BRONZE LINED - K81AW Guardian Insert Complete with 2 to 2 1/2" hose nozzles and 1 steamer nozzle, with adaptor to fit existing Mathews elbows. All prices are for hydrant LESS elbow, case, and case cap.

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Depth of Trench	2 Hose Nozzles	2 Hose - 1 Pumper Nozzle
2' 0"	\$4,424.00	\$4,638.00
2' 6"	\$4,424.00	\$4,638.00
3' 0"	\$4,424.00	\$4,525.00
3' 6"	\$4,424.00	\$4,641.00
4' 0"	\$4,543.00	\$4,741.00
4' 6"	\$4,646.00	\$4,867.00
5' 0"	\$4,775.00	\$4,993.00
5' 6"	\$4,904.00	\$5,119.00
6' 0"	\$5,033.00	\$5,245.00
6' 6"	\$5,162.00	\$5,534.00

* = 4" and 4 1/2" REGULAR type will require a 4 1/2" Bronze-lined case cap if case cap is desired.

NOTE: Trench depth is the dimension from the ground line to the bottom of the connecting pipe, even though AW are normally furnished less elbow.

5 1/4" - 6" * REGULAR OR BRONZE LINED MODEL - K81AW Guardian Insert 5 1/4" or 6" Main Valve Opening, complete with 2 to 2 1/2" hose nozzles and 1 steamer nozzle, adapter to fit with existing Mathews elbows.

All prices are for hydrant LESS elbow, case, and case cap.

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Depth of Trench	2 Hose Nozzles	2 Hose - 1 Pumper Nozzle
2' 0"	\$4,482.00	\$4,742.00
2' 6"	\$4,482.00	\$4,742.00
3' 0"	\$4,482.00	\$4,742.00
3' 6"	\$4,482.00	\$4,742.00
4' 0"	\$4,615.00	\$4,867.00
4' 6"	\$4,746.00	\$5,009.00
5' 0"	\$4,879.00	\$5,143.00
5' 6"	\$5,011.00	\$5,273.00
6' 0"	\$5,144.00	\$5,404.00
6' 6"	\$5,279.00	\$5,534.00
7' 0"	\$5,412.00	\$5,673.00
7' 6"	\$5,671.00	\$5,931.00
8' 0"	\$5,904.00	\$6,165.00
8' 6"	\$6,140.00	\$6,401.00