



**HYDREX PUMPS**

**HIGH PERFORMANCE**

# PROJECT HYDREX

**6 OPTIONS:** TO ENSURE CORRECT PAINT DELIVERY



**HYDREX 20**



**HYDREX 50**



**HYDREX 70**



**HYDREX 230**



**HYDREX 630**

**HYDREX 950**







## Road Marking Applications

Build your own road marking truck with VEZOS HYDREX pumps  
Heavy duty structure, multiple gun delivery, long stroke design for increased durability, high suction power. Ideal for outdoor & continuous operation.

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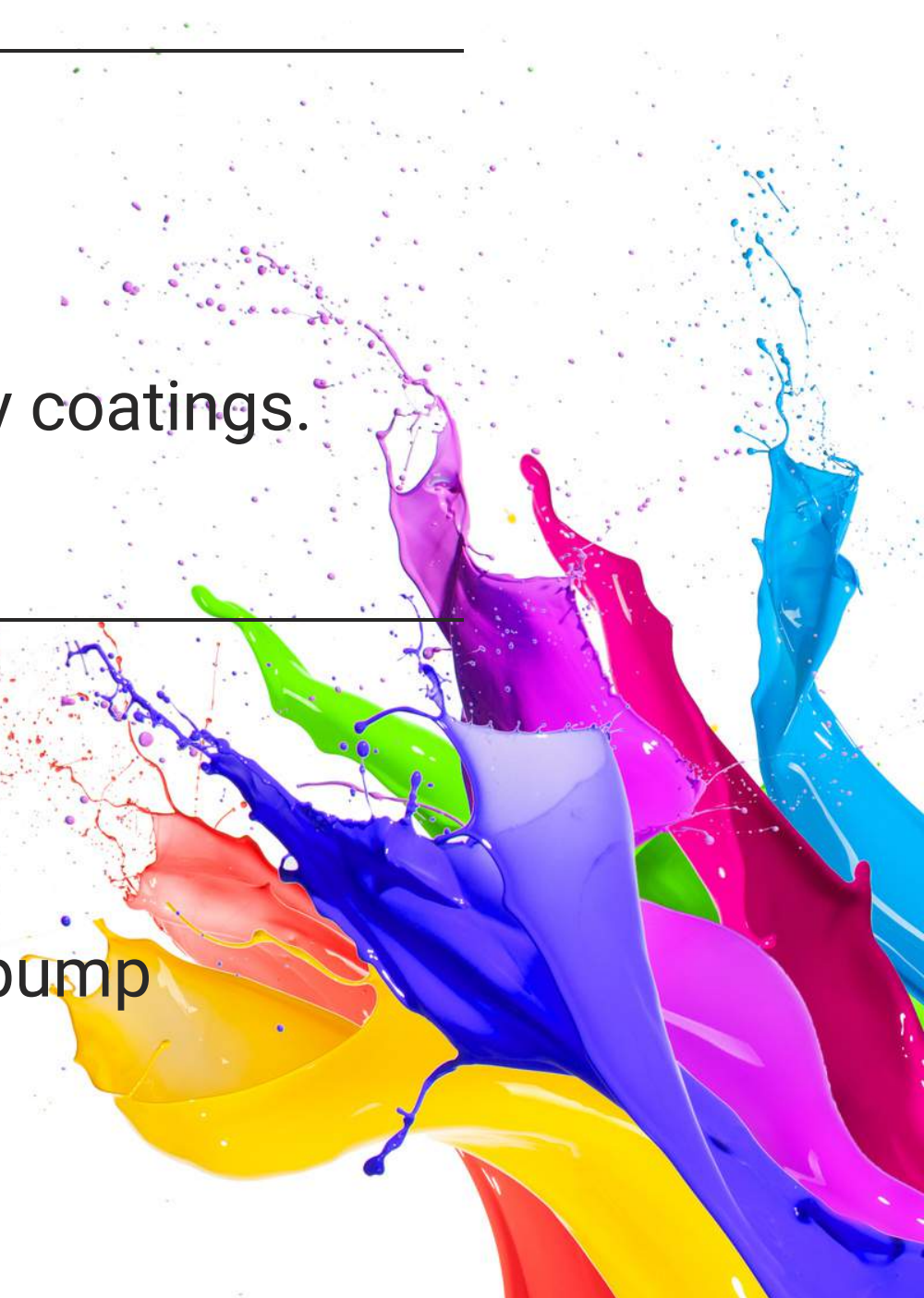
## Industrial & Factory Coatings

Indoor factory and painting plant coatings.  
Quiet & energy saving operation. Designed for simultaneous gun supply coatings.  
Ideal for high viscosity paints, epoxy primers

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## Construction Painting

Tested on over 40 airless paint sprayer models!  
Large inlet valves for best handling with heavy materials, easy release pump connections for on the spot service. High delivery flow



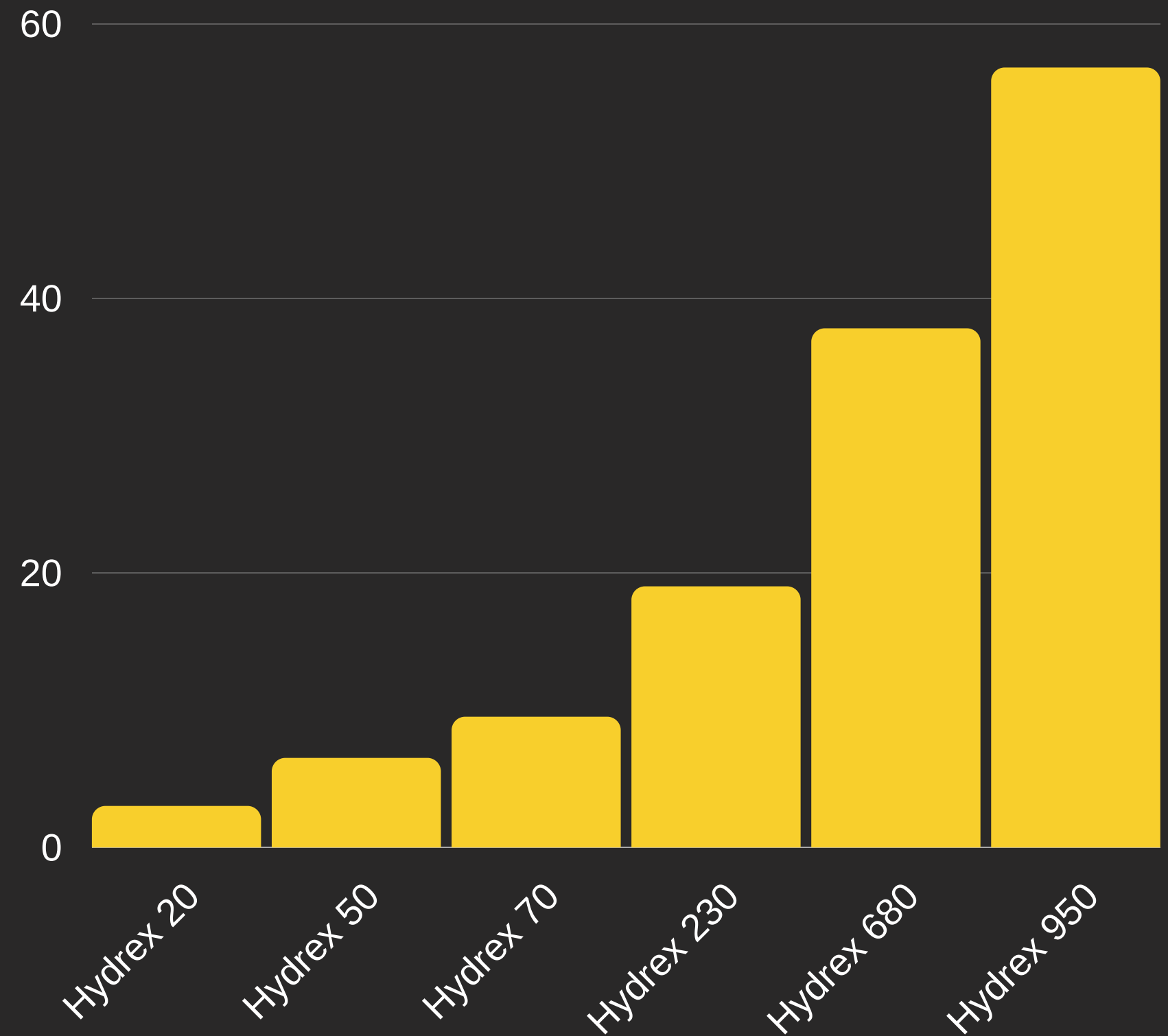


# DELIVERY FLUID FLOW

## HYDREX PERFORMANCE PUMPS

Hydraulic piston fluid pumps 3 - 56.8 l/min

Slow stroke design for increased durability and high suction power.



# FLUID PUMPS HYDREX



## HYDREX 20

One of a kind! Hydraulic 20cc pump 2" stroke for complex combinations & MMA executions

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## HYDREX 50

Hydraulic 50cc pump 2" stroke, ideal for line striping modules & medium coating applications

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## HYDREX 70

Hydraulic 70cc pump - 3" slow stroke design, multiple gun operation for line marking modules







## HYDREX 230

19 liters per minute fluid flow - 5.5" stroke

Carbon steel - Hard Chromed - 220 bar output pressure

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## HYDREX 630 PowerMax

King of Kings! 5.5" stroke length

1:1 fluid pressure ratio, 37.8 lpm (10 gpm) fluid delivery

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## HYDREX 950 PowerMax

56.8 lpm (15 gpm) 1:1 fluid pressure ratio, 170 bar (2470 psi)

Carbon steel - SST, ideal for long line marking truck applications





## INLET VALVE

spring loaded inlet valve for quick closing, even with heavy materials.

## HARD CHROMED

hydraulic rod (improved durability).

## SLOW STROKE

long sized slow stroke pump.

## EASY RELEASE SYSTEM

on the spot service

## HYDRAULIC VALVE

with oversized passages for improved flow



# PROJECT HYDREX



# TECHNICAL DATA

" we ensure high performance and delivery with every pump offered "



# FLUID PUMPS HYDREX

## HYDREX 20

Part No.	97.1005339
Fluid pressure ratio	1.45 : 1
Fluid input pressure	155 bar / 2250 psi
Fluid output pressure	255 bar / 3300 psi
Oil flow (max)	4.5 l/m – 1.2 g/m
Fluid flow (max)	3.0 l/m – 0.8 g/m
Stroke length	2" – 50mm

## HYDREX 50

Part No.	97.1005400
Fluid pressure ratio	1.82 : 1
Fluid input pressure	150 bar / 2175 psi
Fluid output pressure	273 bar / 3960 psi
Oil flow (max)	12 l/m – 3.2 g/m
Fluid flow (max)	6.5 l/m – 1.7 g/m
Stroke length	2" – 50mm

## HYDREX 70

Part No.	97.1005401
Fluid pressure ratio	1.82 : 1
Fluid input pressure	150 bar / 2175 psi
Fluid output pressure	273 bar / 3960 psi
Oil flow (max)	17.5 l/m – 4.6 g/m
Fluid flow (max)	9.5 l/m – 2.5 g/m
Stroke length	3" – 75mm

## HYDREX 230

Part No.	97.1005402
Fluid pressure ratio	1.45 : 1
Fluid input pressure	150 bar / 2175 psi
Fluid output pressure	220 bar / 3190 psi
Oil flow (max)	28.0 l/m – 7.4 g/m
Fluid flow (max)	19.0 l/m – 5.0 g/m
Stroke length	5.5" – 140mm

## HYDREX 630

Part No.	97.1005403
Fluid pressure ratio	1 : 1
Fluid input pressure	170 bar / 2470 psi
Fluid output pressure	170 bar / 2470 psi
Oil flow (max)	37.8 l/m – 10 g/m
Fluid flow (max)	37.8 l/m – 10 g/m
Stroke length	5.5" – 140mm

## HYDREX 950

Part No.	97.1005404
Fluid pressure ratio	1 : 1
Fluid input pressure	170 bar / 2470 psi
Fluid output pressure	170 bar / 2470 psi
Oil flow (max)	56.8 l/m – 15 g/m
Fluid flow (max)	56.8 l/m – 15 g/m
Stroke length	5.5" – 140mm





# CONTACT US



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