www.cmspray.it

C.M. SPRAY S.r.l. founded in 1988, it operates in the painting sector with the supply of systems, plants and machines for spraying liquid and powder paints. The company, with operational headquarters in Carbonera (TV), has always worked to offer its customers and the market effective and reliable solutions in surface coating. Thanks to the experience acquired, CM SPRAY S.r.l. offers a consultancy, assistance and sales service that accompanies any customer in the design, development and management of their own painting department. Furthermore, thanks to the new innovative equipment that is continuously added to the vast range of products already distributed, customers are offered the possibility of adapting their spraying systems to the new products developed by research. C.M. SPRAY S.r.l. addresses the market of the future, aware of being able to give all its customers the technical answers that companies that want to progress in the quality and cost reduction of their products and processes need. In recent years C.M. SPRAY S.r.l. has made quality and experience its business card.











C.M. SPRAY S.R.L. Via T. Salsa, 10 z.i. 31030 CARBONERA (TV) ITALY





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Double diaphragm or diaphragm pumps with high flow rate are the ideal and economical solution for painting. Developed to power electrostatic and/or conventional guns, they can pump water or solvent-based, abrasive, viscous or acidic materials. Versions available in aluminum, stainless steel or plastic materials. They present minimal pulsations during the exchange, rapid color changes and washing, require limited maintenance, with the possibility of customizing the equipment according to the different needs of the customer.













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SPRAY s.r.l

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Double diaphragm pump designed specifically for finishing applications. Low pulsation delivery ensures smooth pump exchange, low friction design to minimize degradation of stress sensitive materials. Rugged construction of aluminum and stainless steel or your choice of plastic material handles a wide variety of fluids. Also available in 3:1 and 4:1 EnduraFlo versions with improved durability for abrasive materials and extreme operating conditions. Ideal solution for systems with repeated color changes and probable. The redesigned diaphragm lasts longer and better resists extreme operating conditions. Also available with DataTrak.















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The DX200 or DX70 is a 1:1 diaphragm pump. Anodized aluminum body for solvent or water-based products. Stainless steel body for solvent, water and ceramic based products. Designed for manual or automatic fluid transfer, circulation or circulation and spraying operations with high or low viscosity materials up to 5 l/min. Supports up to 4 manual or automatic spray guns.











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The diaphragm pump prevents paint leakage due to seal wear, allowing for a highly stable coating. Paint-containing parts have been significantly reduced for easy solvent cleaning during color changes, while paint waste and VOC emissions are significantly reduced. The flange is coated in fluorinated resin, making it even easier to clean than previous models. A small diameter suction hose allows you to use paint and solvent without waste and makes cleaning much easier. A pressure booster valve produces double the air pressure than the standard type, making it ideal for high viscosity paints such as water-based and hybrid paints. The paint path is constructed entirely of stainless steel, preventing corrosion with water-based paints, etc. In combination with a high viscosity regulator, the paint is supplied to the gun at a constant rate, ensuring uniform coating quality.







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Due to their requirements, double diaphragm paint pumps for low pressure applications are ideal in the body shop and general industry sectors. Fully pneumatic pump control with double exchange air circuit. Available in 3 different versions (Aluminum; Anodized Aluminum and Stainless Steel) Completely pneumatic pump control with double exchange air circuit.











SPRAY s.r.l

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Twin20 is an economical diaphragm pump capable of pumping materials with a pressure of up to 0.9 MPa. The dispensing chambers are made of wear-resistant, hard-coated aluminum, equipped with PTFE diaphragms. Double diaphragm pumps are ideal, for example, for pumping shear-sensitive materials. Due to their principle they are also characterized by being easy to wash. Application areas are represented by water- or solvent-based paints, sensitive materials, low to medium viscosity fluids. Advantages are ease of cleaning, low pulsation, compact design, stainless steel construction and are easy to maintain.













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Double diaphragm pneumatic pump ideal for low pressure painting with atomization air or the transfer of low and medium viscosity fluids. Available in the BOXER plastic version. Two-component double diaphragm pneumatic pump ideal for low-pressure painting with atomisation air for use with two-components, enamels, lacquers, primers and finishing paints of medium and low viscosity, in the wood and metal sectors. Mid range and good value for money.



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