

INDUSTRIE PLASTICHE LOMBARDE SPA

PLUTONE PU PRESS - LAST I P L INNOVATION

In line with the more and more demanding quality and safety standards in the food and pharmaceutical field, Industrie Plastiche Lombarde has developed PLUTONE PU PRESS flexible hose, unique product of its kind, able to offer a real innovative solution for the transport of pharmaceutical and food dust and substances.

Its polyurethane offers the best resistance to abrasion (better than rubber, pvc and sylicon), The helix is stainless steel in compliance with USP norm Class VI, FDA Regulation and EC directive. The smooth inner and outer wall allows an excellent transport flow , favouring cleaning and sterilization before and after the use . The nylon reinforcement guarantees a working pressure between 8 and 19 bar according to the diameters.

PLUTONE PU PRESS is available also with antistatic material ($10^8 \Omega/m$) for a more demanding application and more safety in use.

For PLUTONE PU PRESS IPL has arranged for a particular couplings system called SAFEFLEX ® according to DIN 2817: stainless steel couplings, which offer the same performances of pressed couplings, with the advantage to be reused. The meeting point between hose and coupling is perfectly combined to cancel any inner step or groove which can cause friction and above all any deposit by the conveyed substances. DIN couplings and CLAMPS, on customer request, are available .

SAFEFLEX ® system is particularly fit for the pharmaceutical, biotechnical, cosmetic and food industry

These are one of the latest innovations where IPL shows once more its own talent to develop high quality and technology contents solutions for very demanding customers, looking for proper solutions and consultancy for their requirements.

For any further information please consult our website **www.ipl.it**

IPL will be at PHARMINTECH 2010 Pav. 19 Stand A21

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