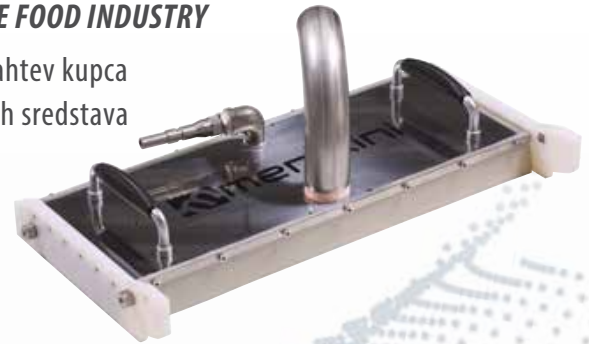


TEKNO STEAM

SISTEM ZA ČIŠĆENJE TRANSPORTNIH TRAKA U PREHRAMBENOJ INDUSTRIJI
 CLEANING SYSTEM FOR CONVEYOR BELTS IN THE FOOD INDUSTRY

- prenosivi sistem koji se može prilagoditi na zahtev kupca
- smanjena upotreba hemikalija i dezinfekcionih sredstava
- očistite i dezinfikujete u jednom koraku
- niska cena rada
- smanjena potrošnja vode
- smanjeno ispuštanje otpadnih voda



Obično je čišćenje transportnih traka težak i dugotrajan proces, koji uključuje mnogo hemikalija i vode, kao i mnogo sati rada. Problem možemo rešiti sa TEKNO STEAM sistemom, posebno dizajniranim za glatke transportne trake, što omogućava uštedu vode od približno 80% u poređenju sa tradicionalnim sistemima (pritisak podloške na primer). Ovaj sistem omogućava čišćenje i dezinfekciju transportnih traka automatski i bez hemikalija. To je „prenosno“ rešenje koje čisti plastične i vinil transportne trake tokom rada u skladu

sa postojećim propisima HACCP i uticaju na životnu sredinu. Pokreće ga Menikini industrijski parogenerator koji isporučuje do 680 g/min pare, može se lako montirati sa bilo koje strane transportne trake i dostupan je u različitim veličinama. Suva para se dovodi direktno na pojas i momentalno rastvara prljavštinu i ostatke proizvodnog procesa. Dubinski čisti, jer prodire u mikropore površine. Integrisana usisna komora eliminiše prljavštinu, ostavljajući transportnu traku suvom, čistom i dezinfikovanom.



sa gornje strane transportne trake - on top of the belt



sa donje strane transportne trake - under the belt



CLEANING SYSTEM FOR CONVEYOR BELTS IN THE FOOD INDUSTRY

- *clean up and sanitize in one step*
- *low working cost*
- *reduce water consumption*
- *reduce effluent discharge*
- *reduce chemical & disinfectant usage*
- *portable system to be customized on request*



Typically, cleaning conveyor belts is a difficult and time consuming process, involving a lot of chemicals and water, as well as many hours of work. The problem can be solved with the Tekno Steam system, designed specifically for smooth conveyor belts, which allows water savings of approximately 80% compared to traditional systems (pressure washers for example). This system allows to clean and sanitize the belts automatically without chemicals. It is a "portable" solution that cleans the plastic and vinyl tapes during their operation in compliance with current regulations on Haccp and environmental impact. Powered by a Menikini Industrial Steam Generator that delivers up to 680 g/min of steam, it can be easily mounted both on the top of the belt and on the bottom and is available in different sizes. The dry steam is delivered directly onto the belt and at the very moment of contact it easily dissolves both the dirt and the residues of the product being processed. It cleans deeply, because it penetrates the micropores of the surface. The integrated suction chamber eliminates dirt, leaving the belt dry, clean and sanitized.

