

JARSHIRE

Jarshire supply knife-holders for tissue machine

Well respected in the converting, paper and tissue industries for their proactive approach and attitude, Jarshire Limited were asked by one of the leading suppliers of toilet tissue in the UK, to look at supplying new knifeholders for the winder on their Tissue Machine.

As the machine operates 24 hours a day, seven days a week, and as the winder is directly in line, the selection of a new knife-holder was critical. The company asked Jarshire to visit the mill to conduct a survey of the winder and recommend an appropriate installation.

During the survey a number of points were raised with production and maintenance departments, as well as machine operators, all indicating what they were looking for. These were then summarised as:

1. Inherent safety
2. Increased blade life
3. Reduction in dust production caused by slitting
4. Easy maintenance of the knives
5. A design to suit existing guide rail and slitting geometry

Jarshire recommended the installation of ten Bilstein Quadron D class pneumatic shear knife-holders with safe-lock hand protection guards fitted around the blades. This safety system is an integral part of the knife-holder and meets all the guidelines on blade protection. To demonstrate the efficiency of their recommendation Jarshire supplied a knifeholder for testing in order that the full benefits of the Bilstein knife-holder could be evaluated. After just two weeks the mill confirmed that the proposed system had exceeded all expectations on safety, achieved a large reduction in dust, and no issues relating to blade life or maintenance had arisen.

The company commented that Jarshire did the extra to assist them by offering a survey, supplying a test unit, and then offering a full on-site maintenance package by a specialist Jarshire engineer as required.

Jarshire covers the whole of UK with sites at Slough, Manchester and Glasgow. From these sites the company can offer advice, training and maintenance of any make of knife-holder and, with a full spares backup, carry out all repairs in the U.K. Costs to the customer are therefore kept to the minimum, down times reduced, a speedy return service guaranteed, and the need to buy extra knifeholders or spares removed.

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