

7 Reasons why customers prefer Scanmax over conveyors?

Space	<p>Scanmax takes up very little floor area and can be located in the corner of the mailroom or sit alongside a mailroom bench.</p> <p>Conveyor machines take up 2 meters or more of mailroom space</p>
Manpower	<p>Scanmax only needs 1 person to load the machine and the same person can view the x-ray image.</p> <p>Conveyor machines often need 1 person for loading mail, another person to view the images and possibly a third person to offload the mail.</p>
Cost of Ownership	<p>Scanmax has no moving parts and requires minimal maintenance, making it inexpensive to run.</p> <p>Conveyors have moving belts, complex PCBs and data boards that often break down and can be time consuming and costly to repair and replace</p>
Imaging	<p>Scanmax presents a large clear x-ray image of postal item contents.</p> <p>Conveyors build up images using an array which means images appear smaller on screen. Conveyor x-ray zoom functions pixelate the image which reduces image quality making object recognition more difficult.</p>
Penetration	<p>Scanmax is specifically developed to penetrate postal packaging whilst not compromising the ability to see lighter low density material such as powders inside.</p> <p>Conveyors are high penetration and have been developed to penetrate through large suitcases. This can make low density items such as powders and syringes almost invisible to the eye.</p>
Safety	<p>Scanmax is very safe to use and there is almost zero x-ray radiation dose to operators.</p> <p>Since the Scanmax door is always closed during the x-ray process, operators can not inadvertently expose themselves to radiation.</p> <p>Conveyors have curtained tunnels that can allow small amounts of radiation to escape and operators can insert their hands through the curtains exposing themselves to dangerous radiation. The high voltage of the generator also means that radiation dose to the operator is higher.</p>
Networking	<p>Scanmax 225 is internet ready - adds to a network like an ordinary pc via IP address or can link to a customer provided network pc</p> <p>Conveyors require an additional and costly network station to allow for network communications.</p>