



CNC PUNCH PRESSES

V-SERIES PICK-SORT

*WITH AUTOMATED
ROBOT SHEET LOADING
AND PART PICKING SYSTEM*



*Reduce direct part cost
through labor reduction*

- Automated Robot Sheet Loading
- Automated Part Picking and Stacking
- Modular Expansion Options
- Versatile Gripper System to Handle Small and Large Parts
- Intuitive Offline Programming and Integration with LVD's CADMAN®-P Pick-Sort Software

TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS FOR LOADING WITH THE PICK-SORT ROBOT:

	V-Series 1225 Pick-Sort	V-Series 1525 Pick-Sort
■ Minimum sheet size (Y-X):	500 x 1000 mm	500 x 1000 mm
■ Maximum sheet size (Y-X):	1250 x 2500 mm	1524 x 3048 mm
■ Maximum sheet weight:	75 kg	110 kg
■ Minimum sheet thickness:	0.5 mm	0.5 mm
■ Maximum sheet thickness:	3.0 mm	3.0 mm
■ Maximum input stack height:	200 mm	200 mm



TECHNICAL SPECIFICATIONS FOR PART SORTING WITH THE PICK-SORT ROBOT:

	V-Series 1225 Pick-Sort	V-Series 1525 Pick-Sort
■ Minimum part size without micro-joints (Y-X):	400 x 150 mm	400 x 150 mm
■ Maximum part size (Y-X):	1250 x 2500 mm	1524 x 3048 mm
■ Maximum part weight:	75 kg	110 kg
■ Minimum part thickness:	0.5 mm	0.5 mm
■ Maximum part thickness:	3.0 mm	3.0 mm
■ Maximum stacking height from floor level:	650 mm	650 mm
■ Maximum stacking height on Euro Pallets:	500 mm	500 mm



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