## Features of DA-60Touch and DA-50Touch series

	DA-53T	DA-58T	DA-66T	DA-69T
Application	2D	2D	2D	3D
Delem Application	V1.5	V1.5	V3.5	V3.5
Offline software delivery integrated	Profile-53T	Profile-58T	Profile-TL	Profile-T3D
Hardware				
Display, standard LCD TFT, high brightness	10.1"	15"	17"	17"
Touch Screen LCD	•	•	•	•
Multi Touch support	•	•	•	•
Colour	32 bit	32 bit	32 bit	32 bit
Resolution	1024 x 600	1024 x 768	1280 x 1024	1280 x 1024
OEM panel	-	-	•	•
Emergency button	-	-	•	•
Physical Start/Stop buttons	-	-	•	•
On-screen Start/Stop	•	•	-	-
Memory capacity	1 GB	1 GB	1 GB	2 GB
USB interface	1	1	2	2
USB Flash Memory Drive	1	1	1	1
Network interface	-	0	•	•
Manual movement handwheel	-	-	•	•
Manual movement slider	•	•	-	-
Bended encasing	-	-	155 degrees	155 degrees
Serial port RS232	1	1	2	2
Axes configuration	Y1Y2-X-R-P-Crwn	Y1Y2-X-R-P-Crwn	expandable	expandable
Hardware options				
Handheld Angle Measurement device	_	_	0	0
External Hand Terminal	_	_	0	0
Document holder, backpanel mounted	_	_	0	0
Rear mounting construction (Factory option)	-	-	0	0
Field installable application options				
OP-W-3DVIS, 3D product visualisation	_	_	0	•
OP-W-DBE, HSB Bus Extension	_	_	0	•
OP-W-DXF, 2D DXF converter	_	_	0	•
OP-W-Sensor, sensor bending control	_	_	0	0
OP-W-BCODE, Barcode product selection	_	_	0	0
OP-W-Partsup, Partsupport control	_	_	0	0
OP-W-X@, X1-X2 angle programming	_	_	0	0
OP-W-TH, Sheet Thickness measurement	_	_	0	0
OP-W-FDC, Frame Deflection Compensation	-	_	0	0
OP-W-PROTRACTOR, Protractor support option	-	_	0	0
OP-W-RBTA, robot angle analogue output	_	-	0	0
OP-W-TandemLink, Tandem control option	o dual	o dual	∘ multi	o multi
Programming				
Full Touch programming	•	•	•	•
On screen keyboard	•	•	•	•
Part programming		-		
* numerical	•	•	•	•
* graphical 2D	_	•	•	•
* graphical 3D	_	-	-	•
3D visualisation in bendsequence view	-	_	•	•
3D visualisation in production mode, 2D products	_	_	•	•
3D visualisation in production mode, 3D products	_	_	0	•
Product ID alphanumeric	25	25	25	25
Drawing number aplhanumeric digits	25 25	25	25 25	25
Product file format	.DLD	.DLD	.DLD	.DLD
Hemmed bends, graphical programming	.DLD -	.000	.0.0	.DLD
riominiou bonus, grapinioai programming		•	•	

Tool programming       •       •       •         * numerical       •       •       •         * graphical       -       •       •         * segments library       -       -       •         Tool ID alphanumeric       25       25       25         Hemming tools       •       •       •	• • 25
* numerical       •       •       •         * graphical       -       •       •         * segments library       -       -       •         Tool ID alphanumeric       25       25       25	• • 25
* numerical       •       •       •         * graphical       -       •       •         * segments library       -       -       •         Tool ID alphanumeric       25       25       25	• • 25
* segments library • Tool ID alphanumeric 25 25 25	25
Tool ID alphanumeric 25 25 25	• 25
Tool ID alphanumeric 25 25 25	25
Hemming tools   ●  ●	•
Hemming tools   ●  ●	•
	•
Big radius tools   ●  ●	_
Multi-V dies ●	•
Vario-V dies ●	•
Tool adapter support ●	•
Machine shape programming - ● ●	•
Machine frame programming ●	•
Number of punches 30 30 no limit	no limit
Number of dies 30 60 no limit	no limit
2D automatic bend sequence calculation - ● ●	•
3D automatic bend sequence calculation	•
Automatic angle correction database   • • • •	•
Learned bend allowance table - ● ●	•
Mosaic product/tool overview ●	•
Multiple tool station set-up	•
DXF importer ·	•
Products notes / edit notes •	•
Product marker funktion	•
Calculator functionality	•
Soft OEM panel programming	•
Hot-key panel programming • •	•
Multiple UserInterface Languages   • • •	•
Help functionality via integrated manual - •	•
OEM documentation PDF files	•
Event logging	•
OS / Applications / Analyses	
Windows-CE ●	•
Delem-Linux ● • -	-
Embedded PDF viewer •	•
Embedded File manager ● ● ●	•
Embedded Text editor   ●  ●	•
Sequencer functionality   • • •	•
LUAPs support	•
Remote Assistance - O	•
On board Analysis tool	•
Safety PLC support / interfacing	
* Lazersafe PCSS   • • • •	•
* Pilz PSS	•
* Pilz PSS 4000	•
* Pilz PSENvip 2 - ○ •	•
* Pilz PNOZ-multi • •	•
* Fiessler FPSC • • •	•
* Nuovo Elletronica MCS   ●  ●	•
* Estun SAFE 100	•

<sup>- =</sup> Not available

 $<sup>\</sup>circ$  = Optional available

<sup>• =</sup> Standard available