

O-M Ltd
CNC Vertical Lathes



RT-915

Table Diameter - 36.02 in
 Max Turning Dia. - 39.37 in
 Max Swing - 43.31 in
 Max Turning Height - 27.56 in
 Max Workpiece Weight - 3,300 lbs

Tool Storage - 18 Tools



NEO-10EX II

Table Diameter - 43.31 in
 Max Turning Dia. - 49.21 in
 Max Swing - 55.12 in
 Max Turning Height - 31.5 in
 Max Workpiece Weight - 6,615 lbs

Tool Storage - 12 Tools



NEO-12EX II

Table Diameter - 49.21 in
 Max Turning Dia. - 57.09 in
 Max Swing - 62.99 in
 Max Turning Height - 43.31 in
 Max Workpiece Weight - 8,820 lbs

Tool Storage - 12 Tools



*Optional C-Axis & Milling (Neo
 α -10EXII)

*Optional C-Axis & Milling (Neo
 α -12EXII)



NEO-16EX

Table Diameter - 63 in
 Max Turning Dia. - 78.74 in
 Max Swing - 78.74 in
 Max Turning Height - 59 in
 Max Workpiece Weight - 17,630 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -16EX)



NEO-20EX

Table Diameter - 78.74 in
 Max Turning Dia. - 98.43 in
 Max Swing - 98.43 in
 Max Turning Height - 78.74 in
 Max Workpiece Weight - 33,075 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -20EX)



NEO-28EX

Table Diameter - 110.24 in
 Max Turning Dia. - 118.11 in
 Max Swing - 118.11 in
 Max Turning Height - 78.74 in
 Max Workpiece Weight - 44,100 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -28EX)



NEO-30/40DX

Table Diameter - 118.11 in
 Max Turning Dia. - 157.48 in
 Max Swing - 157.48 in
 Max Turning Height - 98.43 in
 Max Workpiece Weight - 44,100 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -30/40DX)



NEO-40/50DX

Table Diameter - 157.48 in
 Max Turning Dia. - 196.85 in
 Max Swing - 196.85 in
 Max Turning Height - 118.11 in
 Max Workpiece Weight - 88,200 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -40/50DX)



NEO-50/60DX

Table Diameter - 196.85 in
 Max Turning Dia. - 236.22 in
 Max Swing - 236.22 in
 Max Turning Height - 118.11 in
 Max Workpiece Weight - 88,200 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -50/60DX)



NEO-60/70DX

Table Diameter - 236.22 in
 Max Turning Dia. - 275.59 in
 Max Swing - 275.59 in
 Max Turning Height - 118.11 in
 Max Workpiece Weight - 110,250 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (Neo
 α -60/70DX)



VTLex-800

Table Diameter - 31.50 in
Max Turning Dia. - 37.40 in
Max Swing - 43.31 in
Max Turning Height - 31.50 in
Max Workpiece Weight - 3,308 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (VTLex-800M)
*Optional Pallet Changer (VTLex-800APC)



VTLex-915

Table Diameter - 36.02 in
Max Turning Dia. - 39.37 in
Max Swing - 49.21 in
Max Turning Height - 31.50 in
Max Workpiece Weight - 3,308 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (VTLex-915M)
*Optional Pallet Changer (VTLex-915APC)



VTLex-1100

Table Diameter - 43.31 in
Max Turning Dia. - 53.15 in
Max Swing - 59.06 in
Max Turning Height - 31.50 in
Max Workpiece Weight - 4,410 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (VTLex-1100M)
*Optional Pallet Changer (VTLex-1100APC)



VTLex-1250

Table Diameter - 49.21 in
Max Turning Dia. - 62.99 in
Max Swing - 62.99 in
Max Turning Height - 49.21 in
Max Workpiece Weight - 17,640 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (VTLex-1250M)
*Optional Pallet Changer (VTLex-1250APC)



VTLex-1600

Table Diameter - 62.99 in
Max Turning Dia. - 78.74 in
Max Swing - 78.74 in
Max Turning Height - 62.99 in
Max Workpiece Weight - 22,050 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling (VTLex-1600M)
*Optional Pallet Changer (VTLex-1600APC)



VTLex-2000

Table Diameter - 78.74 in
Max Turning Dia. - 98.43 in
Max Swing - 98.43 in
Max Turning Height - 71.46 in
Max Workpiece Weight - 33,075 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling
(VTLex-2000M)
*Optional Pallet Changer
(VTLex-2000APC)



VTLex-2500

Table Diameter - 98.43 in
Max Turning Dia. - 118.11 in
Max Swing - 118.11 in
Max Turning Height - 87.21 in
Max Workpiece Weight - 44,100 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling
(VTLex-2500M)
*Optional Pallet Changer
(VTLex-2500APC)



VTLex-3000

Table Diameter - 118.11 in
Max Turning Dia. - 137.80 in
Max Swing - 137.80 in
Max Turning Height - 87.21 in
Max Workpiece Weight - 44,100 lbs

Tool Storage - 12 Tools

*Optional C-Axis & Milling
(VTLex-3000M)
*Optional Pallet Changer
(VTLex-3000APC)

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