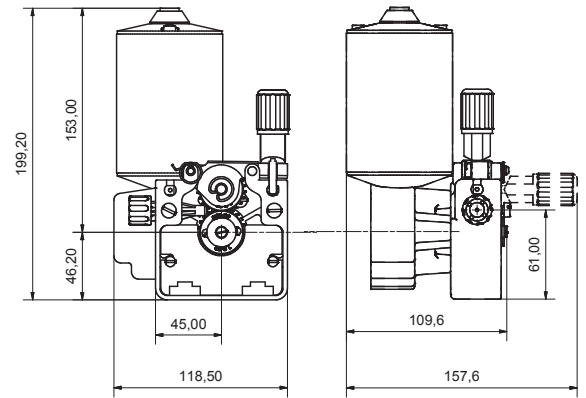




## SERIES ME9900 2-ROLL 30mm WIRE DRIVE SYSTEM



### Technical Data:

<b>Drive Mechanism:</b>	1 Drive Pinions / 2 Drive Pinions Geared
<b>Pressure Arm:</b>	Aluminium / Glass Fibre Reinforced Plastic (GRP)
<b>Feed Plate:</b>	Aluminium
<b>Rolls:</b>	30mm
<b>Motor Positions:</b>	9

Type	Drive Mechanism	Pressure Arm	Feed Roll Class	Item no.
MEFR 9920	1-Roll Driven	GRP Pressure-Arm / front release	with Keyway	65950*
MEFR 9921	1-Roll Driven	Aluminium Pressure-Arm / front release	with Keyway	65750*
MEFR 9921 Auto-Lift	1-Roll Driven	Aluminium Pressure-Arm Auto-Lift / front release	with Keyway	65800*
MEFR 9922 Auto-Lift	2-Roll Driven Geared	Aluminium Pressure-Arm Auto-Lift / front release	Standard	65850*
MEFR 9922 T.B.G. Auto-Lift	2-Roll Driven Geared	Aluminium Pressure-Arm Auto-Lift / front release	T.B.G.	65900*
MESR 9920	1-Roll Driven	GRP Pressure-Arm / side release	with Keyway	65500*
MESR 9921	1-Roll Driven	Aluminium Pressure-Arm / side release	with Keyway	65550*
MESR 9921 Auto-Lift	1-Roll Driven	Aluminium Pressure-Arm Auto-Lift / side release	with Keyway	65600*
MESR 9922 Auto-Lift	2-Roll Driven Geared	Aluminium Pressure-Arm Auto-Lift / side release	Standard	65650*
MESR 9922 T.B.G. Auto-Lift	2-Roll Driven Geared	Aluminium Pressure-Arm Auto-Lift / side release	T.B.G.	65700*

\* Wire Drive System supplied complete, less Motor | T.B.G. (Top and Bottom Groove) Feed Rolls



### Motor Options:

Type	Voltage [V]	Drive [rpm]	Torque [Nm] 60% Cycle	Torque [Nm] continuous operation	Item no.
KSV 4030-182	24	200	3.0	2.0	80024
KSV 4030-186	42	200	3.0	2.0	80025
KSV 5035-484	24	160	1.5	1.0	80023
KSV 5035-483	24	200	3.5	2.0	80037
KSV 5035-486	42	230	3.5	2.0	80039
KSV 5035-389 Tacho	24	200	3.5	2.0	80042

other motors on request



### Feed Rolls 30mm:

Type	Groove	Wire Ø	Item no. with Keyway	Item no. Standard	Item no. T.B.G.
Feed Roll V Groove 0.6 + 0.8mm	V	0.6 + 0.8mm	62020	74238	-
Feed Roll V Groove 0.8 + 1.0mm	V	0.8 + 1.0mm	62021	74129	71000
Feed Roll V Groove 1.0 + 1.2mm	V	1.0 + 1.2mm	62022	74109	71001
Feed Roll V Groove 1.2 + 1.6mm	V	1.2 + 1.6mm	62255	74102	71002
Feed Roll U Groove 0.8 + 0.9mm A	U	0.8 + 0.9mm	62016	74919	-
Feed Roll U Groove 1.0 + 1.2mm A	U	1.0 + 1.2mm	62024	74796	71013
Feed Roll U Groove 1.2 + 1.6mm A	U	1.2 + 1.6mm	62025	74797	71014
Feed Roll U Groove 2.4 + 3.2mm A	U	2.4 + 3.2mm	-	74798	71015
Feed Roll V Groove 1.0 + 1.2mm knurled	V knurled	1.0 + 1.2mm	62028	74914	-
Feed Roll V Groove 1.0/1.2 + 1.4/1.6mm knurled	V knurled	1.0/1.2 + 1.4/1.6mm	62023	74289	-
Feed Roll V Groove 1.4 + 1.6mm knurled	V knurled	1.4 + 1.6mm	62175	74913	71006
Feed Roll V Groove 1.4/1.6 + 2.0/2.4mm knurled	V knurled	1.4/1.6 + 2.0/2.4mm	-	74251	-

other feed rolls see catalogue feed rolls or on request | T.B.G. (Top and Bottom Groove)

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