

DV-2R DÖNER TABLA / DV-2R ROTARY TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SERNICE / ITALY GEFRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-25.2R			DV-40.2R			DV-60.2R			DV-85.2R				DV-100.2R			
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	D	A	B	C	D
Vida Çapı	Screw Diameter	mm	25	28	32	28	32	36	32	36	42	36	42	46	48	36	42	46	48
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	1814	1446	1107	2000	1531	1210	1531	1210	1190	2074	1523	1270	1166	2570	1888	1574	1446
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	49	61	80	74	97	122	97	122	194	162	221	266	289	183	249	298	325
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	89(3.1)	113(4.0)	176(6.3)	150(5.3)	203(7.1)	245(8.7)	266(9.4)	162(5.7)	221(7.8)	266(9.4)	289(10.2)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	44	56	73	42	55	70	55	70	109	88	120	134	157	101	137	165	179
MENGENE ÜNİTESİ	CLAMPING UNIT																		
Mengene Gücü	Clamping Force	ton	25			40			60			85				100			
Döner Table Çapı	Rotary Table Diameter	mm	750			900			1000			1200				1200			
Kolonlar Arası Mesafe	Tie Bar Distance	mm																	
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	100			150/250			200/300			200/300				200/300			
Açma Stroğu	Opening Stroke	mm	180			200			250			250				270			
Açma Aralığı	Open Daylight	mm	280			350/450			450/550			450/550				470/570			
İtici Gücü	Ejector Force	T	1			1.5			2			2.7				2.7			
İtici Stroğu	Ejector Stroke	mm	50			50			50			70				70			
DİĞERLERİ	OTHERS																		
Elekt. Motor Gücü	Pump Motor Power	Kw	7.5			7.5			11			15				15			
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140			140			140			140				140			
Isıtma Gücü	Barrel Heating Power	Kw	2.7			3.6			5.55			7				7			
Toplam Güç	Total Wattage	Kw	10.2			11.1			16.55			22				22			
Yağ Tank Kapasitesi	Oil Tank Capacity	L	200			300			380			550				550			
Makina Ağırlığı	Machine Weight (Approx)	T	1.4			2.2			3			4.7				4.8			
Makina Ölçüleri	Machine Dimensions (Approx)	m	2.0x1.3x2.3			2.1x1.6x2.5			2.3x1.6x3.0			2.6x2.0x3.1				2.6x2.0x3.2			

DV-2R DÖNER TABLA / DV-2R ROTARY TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SERNICE / ITALY GEFTRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-120.2R		DV-160.2R		DV-180.2R		DV-210.2R		DV-250.2R		DV-300.2R		DV-350.2R		DV-450.2R	
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
Vida Çapı	Screw Diameter	mm	46	52	50	55	50	55	55	60	60	65	65	75	65	75	65	75
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	2193	1716	1856	1534	1856	1534	1749	1470	1588	1353	1590	1194	1590	1194	1590	1194
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	365	467	471	570	471	570	570	678	706	829	928	1077	928	1077	928	1077
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	325(11.4)	415(14.6)	420(14.8)	509(17.9)	420(14.8)	509(17.9)	509(17.9)	605(21.3)	630(22.2)	740(26)	829(29.2)	961(33.8)	829(29.2)	961(33.8)	829(29.2)	961(33.8)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	123	157	157	190	157	190	180	215	189	221	347.6	462.8	347.6	462.8	347.6	462.8
MENGENE ÜNİTESİ	CLAMPING UNIT																	
Mengene Gücü	Clamping Force	ton	120		167		180		210		250		300		350		450	
Döner Table Çapı	Rotary Table Diameter	mm	1200		1400		1400		1600		1800		1800		2000		2000	
Kolonlar Arası Mesafe	Tie Bar Distance	mm																
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	200/300		250/350		250/350		350/450		350/450		450/550		450/550		450/550	
Açma Stroğu	Opening Stroke	mm	300		300		300		400		450		450		450		450	
Açma Aralığı	Open Daylight	mm	500/600		550/650		550/650		750/850		800/900		900/1000		900/1000		900/1000	
İtici Gücü	Ejector Force	T	4.0		4.0		4.0		7		7		8		8		8	
İtici Stroğu	Ejector Stroke	mm	75		125		125		100		145		165		165		200	
DİĞERLERİ	OTHERS																	
Elekt. Motor Gücü	Pump Motor Power	Kw	15		18.5		18.5		22		22		30		37		30+37	
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140		140		140		140		140		140		140		140	
Isıtma Gücü	Barrel Heating Power	Kw	7		10.8		10.8		14.5		14.25		16.8		16.8		19.55	
Toplam Güç	Total Wattage	Kw	22		29.3		29.3		36.5		36.25		46.8		53.8		86.55	
Yağ Tank Kapasitesi	Oil Tank Capacity	L	650		800		800		800		850		1000		1100		1400	
Makina Ağırlığı	Machine Weight (Approx)	T	6.9		7.5		7.5		11		12.7		18.6		25.3		30.5	
Makina Ölçüleri	Machine Dimensions (Approx)	m	2.6X1.8X3.9		3.6X1.8X3.9		3.6X2.0X3.9		3.6X2.1X4.7		3.9X2.3X5.6		3.9x2.3x5.8		4.4x2.7x6.2		4.6x2.5x6.4	

DV-DS ÇİFT KAYAR TABLA / DV-DS DOUBLE-SLIDE TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SERNICE / ITALY GEFRA
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-25 DS			DV-40 DS			DV-60 DS			DV-85 DS				DV-100 DS			
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	D	A	B	C	D
Vida Çapı	Screw Diameter	mm	25	28	32	28	32	36	32	36	42	36	42	46	48	36	42	46	48
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	1814	1446	1107	2000	1531	1210	1531	1210	1190	2074	1523	1270	1166	2570	1888	1574	1446
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	49	61	80	74	97	122	97	122	194	162	221	266	289	183	249	298	325
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	89(3.1)	113(4.0)	176(6.3)	150(5.3)	203(7.1)	245(8.7)	266(9.4)	162(5.7)	221(7.8)	266(9.4)	289(10.2)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	37	46	60	42	55	70	55	70	109	88	120	134	157	101	137	165	179
MENGENE ÜNİTESİ	CLAMPING UNIT																		
Mengene Gücü	Clamping Force	ton	25			40			60			85				100			
Sürgülü Masa Stroğu	Sliding Table Stroke	mm	350			420			500			590				620			
Kolonlar Arası Mesafe	Tie Bar Distance	mm	355x225			410x255			460x310			510x360				560x400			
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	100/180			150/250			200/300			200/300				200/300			
Açma Stroğu	Opening Stroke	mm	180			200			250			250				270			
Açma Aralığı	Open Daylight	mm	280/360			350/450			450/550			450/550				470/570			
İtici Gücü	Ejector Force	T	1			1.5			2			2.7				2.7			
İtici Stroğu	Ejector Stroke	mm	55			55			65			65				75			
DİĞERLERİ	OTHERS																		
Elekt. Motor Gücü	Pump Motor Power	Kw	4			5.5			7.5			15				15			
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140			140			140			140				140			
Isıtma Gücü	Barrel Heating Power	Kw	2.7			3.6			5.55			7				7			
Toplam Güç	Total Wattage	Kw	6.7			9.1			13.05			22				22			
Yağ Tank Kapasitesi	Oil Tank Capacity	L	120			210			245			390				400			
Makina Ağırlığı	Machine Weight (Approx)	T	1.2			2			2.7			3.8				4.4			
Makina Ölçüleri	Machine Dimensions (Approx)	m	1.5x1.8x2.4			1.8x1.5x2.5			1.9x1.8x2.9			2.9x1.3x3.2				3.0x1.3x3.3			

DV-DS ÇİFT KAYAR TABLA / DV-DS DOUBLE-SLIDE TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SFRNICE / ITALY GEFTRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-120 DS		DV-160 DS		DV-180 DS		DV-210 DS		DV-250 DS		DV-300 DS		DV-350 DS		DV-450 DS	
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
Vida Çapı	Screw Diameter	mm	46	52	50	55	50	55	55	60	60	65	65	75	65	75	65	75
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	2193	1716	1856	1534	1856	1534	1749	1470	1588	1353	1590	1194	1590	1194	1590	1194
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	365	467	471	570	471	570	570	678	706	829	928	1077	928	1077	928	1077
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	325(11.4)	415(14.6)	420(14.8)	509(17.9)	420(14.8)	509(17.9)	509(17.9)	605(21.3)	630(22.2)	740(26)	829(29.2)	961(33.8)	829(29.2)	961(33.8)	829(29.2)	961(33.8)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	123	157	157	190	157	190	180	215	189	221	347.6	462.8	347.6	462.8	347.6	462.8
MENGENE ÜNİTESİ	CLAMPING UNIT																	
Mengene Gücü	Clamping Force	ton	120		167		180		210		250		300		350		450	
Sürgülü Masa Stroğu	Sliding Table Stroke	mm	760		800		800		950		1100		1250		1250		1600	
Kolonlar Arası Mesafe	Tie Bar Distance	mm	600/400		660x630		660x630		880x660		950x700		1100x850		1100x850		1300x1050	
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	200/300		250/350		250/350		350/450		350/450		450/550		450/550		450/550	
Açma Stroğu	Opening Stroke	mm	300		300		300		400		450		450		450		450	
Açma Aralığı	Open Daylight	mm	500/600		550/650		550/650		750/850		800/900		900/1000		900/1000		900/1000	
İtici Gücü	Ejector Force	T	4.0		4.0		4.0		7		7		8		8		8	
İtici Stroğu	Ejector Stroke	mm	75		115		115		100		145		165		165		200	
DİĞERLERİ	OTHERS																	
Elekt. Motor Gücü	Pump Motor Power	Kw	15		18.5		18.5		18.5		22		30		37		30+37	
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140		140		140		140		140		140		140		140	
Isıtma Gücü	Barrel Heating Power	Kw	7		10.8		10.8		14.25		14.25		16.8		16.8		19.55	
Toplam Güç	Total Wattage	Kw	22		29.3		29.3		32.75		36.25		46.8		53.8		86.55	
Yağ Tank Kapasitesi	Oil Tank Capacity	L	400		650		650		750		850		1000		1100		1400	
Makina Ağırlığı	Machine Weight (Approx)	T	6.7		7.5		7.5		9.4		12.7		18.6		25.3		30.5	
Makina Ölçüleri	Machine Dimensions (Approx)	m	3.2x1.3x3.9		3.9x1.7x4.5		3.9x1.8x4.5		3.9x1.8x5.4		4.1x1.9x5.6		4.2x2.1x5.8		4.4x2.1x6.2		4.6x2.5x6.4	

DV-S TEK KAYAR TABLA / DV-S SINGLE-SLIDE TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SFERNICE / ITALY GEFTRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-25 S			DV-40 S			DV-60 S			DV-70 S			DV-85 S			
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D
Vida Çapı	Screw Diameter	mm	25	28	32	28	32	36	32	36	42	36	42	46	36	42	46	48
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	1814	1446	1107	2000	1531	1210	1531	1210	1190	2074	1523	1270	2074	1523	1270	1166
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	49	61	80	74	97	122	97	122	194	162	221	266	162	221	266	289
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	89(3.1)	113(4.0)	176(6.3)	150(5.3)	203(7.1)	245(8.7)	150(5.3)	203(7.1)	245(8.7)	266(9.4)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	37	46	60	42	55	70	55	70	109	88	120	134	88	120	134	157
MENGENE ÜNİTESİ	CLAMPING UNIT																	
Mengene Gücü	Clamping Force	ton	20			40			60			70			85			
Kayar Tabla Boyu	Sliding Table Size	mm	350x350			390x400			450x490			500x580			500x580			
Kayar Tabla Stroğu	Sliding Table Stroke	mm	350			420			500			590			590			
Kolonlar Arası Mesafe	Tie Bar Distance	mm	335x225			410x255			460x310			510x360			510x360			
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	100x180			150/250			200/300			200/300			200/300			
Açma Stroğu	Opening Stroke	mm	180			200			250			250			250			
Açma Aralığı	Open Daylight	mm	280/360			350/450			450/550			450/550			450/550			
İtici Gücü	Ejector Force	T	1			1.5			2			2.7			2.7			
İtici Stroğu	Ejector Stroke	mm	55			55			65			65			65			
DİĞERLERİ	OTHERS																	
Elekt. Motor Gücü	Pump Motor Power	Kw	4			5.5			7.5			9.5			11			
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140			140			140			140			140			
Isıtma Gücü	Barrel Heating Power	Kw	2.7			3.6			5.55			7			7			
Toplam Güç	Total Wattage	Kw	6.7			9.1			13.05			16.5			18			
Yağ Tank Kapasitesi	Oil Tank Capacity	L	120			195			245			390			390			
Makina Ağırlığı	Machine Weight (Approx)	T	1.3			1.6			2.3			3.0			3.2			
Makina Ölçüleri	Machine Dimensions (Approx)	m	1.8x0.9x2.4			2.0x1.0x2.5			2.2x1.1x3.0			2.4x1.3x3.2			2.4x1.3x3.2			

DV-S TEK KAYAR TABLA / DV-S SINGLE-SLIDE TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SFERNICE / ITALY GEFTRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-100 S				DV-120 S		DV-160 S		DV-210 S		DV-250 S		DV-300 S		DV-350 S		DV-450 S	
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	D	A	B	A	B	A	B	A	B	A	B	A	B	A	B
Vida Çapı	Screw Diameter	mm	36	42	46	48	46	52	50	55	55	60	60	65	65	75	65	75	65	75
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	2570	1888	1574	1446	2193	1716	1856	1534	1749	1470	1588	1353	1590	1194	1590	1194	1590	1194
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	183	249	298	325	365	467	471	570	570	678	706	829	928	1077	928	1077	928	1077
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	162(5.7)	221(7.8)	266(9.4)	289(10.2)	325(11.4)	415(14.6)	420(14.8)	509(17.9)	509(17.9)	605(21.3)	630(22.2)	740(26)	829(29.2)	961(33.8)	829(29.2)	961(33.8)	829(29.2)	961(33.8)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	101	137	165	179	123	157	157	190	180	215	189	221	347.6	462.8	347.6	462.8	347.6	462.8
MENGENE ÜNİTESİ	CLAMPING UNIT																			
Mengene Gücü	Clamping Force	ton	100				120		167		210		250		300		350		450	
Kayar Tabla Boyu	Sliding Table Size	mm	550x580				590x700		640x800		695x950		930x1050		1070x1250		1070x1250		1260x1600	
Kayar Tabla Stroğu	Sliding Table Stroke	mm	590				760		800		950		1100		1250		1250		1600	
Kolonlar Arası Mesafe	Tie Bar Distance	mm	560x400				600x400		660x630		880x660		950x700		1100x850		1100x850		1300x1050	
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	200/300				200/300		300/400		350/450		350/450		450/550		450/550		450/550	
Açma Stroğu	Opening Stroke	mm	270				300		300		400		450		450		450		450	
Açma Aralığı	Open Daylight	mm	470/570				500/600		600/700		800/900		800/900		900/1000		900/1000		900/1000	
İtici Gücü	Ejector Force	T	2.7				4.0		4.7		7		7		8		8		8	
İtici Stroğu	Ejector Stroke	mm	75				73		115		100		145		165		165		200	
DİĞERLERİ	OTHERS																			
Elekt. Motor Gücü	Pump Motor Power	Kw	15				15		18.5		22		22		30		37		30+37	
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140				140		140		140		140		140		140		140	
Isıtma Gücü	Barrel Heating Power	Kw	7				7		10.8		14.25		14.25		16.8		16.8		19.55	
Toplam Güç	Total Wattage	Kw	22				22		29.3		32.75		36.25		46.8		53.8		86.55	
Yağ Tank Kapasitesi	Oil Tank Capacity	L	400				400		650		750		850		1000		1100		1400	
Makina Ağırlığı	Machine Weight (Approx)	T	4.2				6.8		7.5		9.6		12.4		18.3		25.5		30.8	
Makina Ölçüleri	Machine Dimensions (Approx)	m	2.6x1.3x3.3				3.5x1.1x3.6		3.9x1.7x4.5		3.9x1.8x5.4		4.1x1.9x5.6		4.2x2.1x5.8		4.4x2.1x6.2		4.6x2.5x6.4	

DV STANDART TABLA / DV STANDARD TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SFERNICE / ITALY GEFRAN
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-25			DV-35			DV-40			DV-60			DV-85			
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D
Vida Çapı	Screw Diameter	mm	25	28	32	25	28	32	28	32	36	32	36	42	36	42	46	48
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	1814	1446	1107	1814	1446	1107	2000	1531	1210	1531	1210	1190	2074	1523	1270	1166
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	49	61	80	49	61	80	74	97	122	97	122	194	162	221	266	289
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	45(1.6)	56(2.0)	74(2.6)	45(1.6)	56(2.0)	74(2.6)	68(2.4)	89(3.1)	113(4.0)	89(3.1)	113(4.0)	176(6.3)	150(5.3)	203(7.1)	245(8.7)	266(9.4)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	37	46	60	37	46	60	42	55	70	55	70	109	88	120	134	157
MENGENE ÜNİTESİ	CLAMPING UNIT																	
Mengene Gücü	Clamping Force	ton	25			35			40			60			85			
Kolonlar Arası Mesafe	Tie Bar Distance	mm	335x225			335x225			410x255			460x310			510x360			
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	100/180			100/180			150/250			200/300			200/300			
Açma Stroğu	Opening Stroke	mm	180			180			200			250			250			
Açma Aralığı	Open Daylight	mm	280/360			280/360			350/450			450/550			450/550			
İtici Gücü	Ejector Force	T	1.3			1.3			1.3			1.7			2.2			
İtici Stroğu	Ejector Stroke	mm	35			35			35			45			65			
DİĞERLERİ	OTHERS																	
Elekt. Motor Gücü	Pump Motor Power	Kw	4			4			5.5			7.5			11			
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140			140			140			140			140			
Isıtma Gücü	Barrel Heating Power	Kw	2.7			2.7			3.6			5.55			7			
Toplam Güç	Total Wattage	Kw	6.7			6.7			9.1			13.05			18			
Yağ Tank Kapasitesi	Oil Tank Capacity	L	120			120			195			245			390			
Makina Ağırlığı	Machine Weight (Approx)	T	0.9			0.9			1.5			2.2			3.0			
Makina Ölçüleri	Machine Dimensions (Approx)	m	1.6x0.9x2.3			1.6x0.9x2.3			1.8x1.0x2.4			1.9x1.1x2.9			2.0x1.3x3.1			

DV STANDART TABLA / DV STANDARD TABLE

NO.	KULLANILAN PARÇALAR COMPONENT NAME	MARKA - BRAND
1	BİLGİSAYAR - CONTROLLER PLC	TAI WAN TECHMATION / TAI WAN PORCHESON
2	YÖN VALF - SOLENOID VALVE	YUKEN
3	ORANSAL VALF - PROPORTIONAL VALVE	YUKEN
4	HİDROLİK MOTOR - OIL MOTOR	AMERICAN WHITE / DANMARK DANFOS / ITALY BREVINI / INTERMOT
5	YAĞ KEÇESİ - OIL SEAL	JAPAN NOK
6	OCAK - BARREL	CHINA HUAYE
7	DÜŞÜK GERİLİM CİHAZI - LOW VOLTAGE APPARATUS	JAPAN FUJI, FRENCH SCHNEIDER
8	CETVELLER - LINEAR TRANSDUCER	GERMANY NOVO / FRENCH SFERNICE / ITALY GEFRA
9	YATAKLAR - BEARING	JAPAN NSK
10	MOTOR	TAI WAN TATONG



MODEL	MODEL		DV-100				DV-120		DV-160		DV-210		DV-250		DV-300		DV-350		DV-450	
ENJEKSİYON ÜNİTESİ	INJECTION UNIT		A	B	C	D	A	B	A	B	A	B	A	B	A	B	A	B	A	B
Vida Çapı	Screw Diameter	mm	36	42	46	48	46	52	50	55	55	60	60	65	65	75	65	75	65	75
Max. Enjeksiyon Basıncı	Max. Injection Pressure	Kg/cm ²	2570	1888	1574	1446	2193	1716	1856	1534	1749	1470	1588	1353	1590	1194	1590	1194	1590	1194
Teorik Enjeksiyon Hacmi	Theoretical Shot Volume	cm ³	183	249	298	325	365	467	471	570	570	678	706	829	928	1077	928	1077	928	1077
Max. Enj. Ağırlığı PS	Max. Shot Weight PS	g/Oz	162(5.7)	221(7.8)	266(9.4)	289(10.2)	325(11.4)	415(14.6)	420(14.8)	509(17.9)	509(17.9)	605(21.3)	630(22.2)	740(26)	829(29.2)	961(33.8)	829(29.2)	961(33.8)	829(29.2)	961(33.8)
Enjeksiyon Hızı	Injection Rate	cm ³ /sec	101	137	165	179	123	157	157	190	180	215	189	221	347.6	462.8	347.6	462.8	347.6	462.8
MENGENE ÜNİTESİ	CLAMPING UNIT																			
Mengene Gücü	Clamping Force	ton	100				120		167		210		250		300		350		450	
Kolonlar Arası Mesafe	Tie Bar Distance	mm	560x400				600x400		660x630		880x660		950x700		1100x850		1100x850		1300x1050	
Min. Kalıp Kalınlığı	Min. Mold Thickness	mm	200/300				200/300		250/350		350/450		350/450		450/550		450/550		450/550	
Açma Stroğu	Opening Stroke	mm	270				300		300		400		400		450		450		450	
Açma Aralığı	Open Daylight	mm	470/570				500/600		550/650		750/850		750/850		900/1000		900/1000		900/1000	
İtici Gücü	Ejector Force	T	2.7				4.0		4.0		7		7		8		8		8	
İtici Stroğu	Ejector Stroke	mm	65				73		75		100		100		150		150		150	
DİĞERLERİ	OTHERS																			
Elekt. Motor Gücü	Pump Motor Power	Kw	15				15		18.5		22		22		30		37		30+37	
Hidrolik Sistem Basıncı	Hydraulic System Pressure	Kg/cm ²	140				140		140		140		140		140		140		140	
Isıtma Gücü	Barrel Heating Power	Kw	7				7		10.8		14.25		14.25		16.8		16.8		19.55	
Toplam Güç	Total Wattage	Kw	22				22		29.3		32.75		36.25		46.8		53.8		86.55	
Yağ Tank Kapasitesi	Oil Tank Capacity	L	400				400		650		750		850		1000		1100		1400	
Makina Ağırlığı	Machine Weight (Approx)	T	4.1				6.6		7.3		9.3		12.0		18		25		30	
Makina Ölçüleri	Machine Dimensions (Approx)	m	2.2x1.3x3.2				2.6x1.1x3.6		3.0x1.7x4.4		3.1x1.8x5.4		3.3x1.9x4.9		3.5x2.1x5.7		3.5x2.1x5.9		4.0x2.5x6.2	