

PMMA BLANKS

| Part No. | Description | |
|------------------------------|--------------------------------|--|
| 5001-0001 | BAGS OF 100 (see colors below) | |
| ◆ Green 600 (full green) | ◆ Green 605 (pale green) | ◆ Green 606 (light green) |
| ◆ Blue 700 (full blue) | ◆ Blue 703 (violet blue) | ◆ Blue 704 (pale blue) |
| ◆ Blue 706 (light blue) | ◆ Brown 504 (light brown) | ◆ Brown 508 (light brown with grey tint) |
| ◆ Brown 9043-CQ (full brown) | ◆ Grey 901 (light grey) | ◆ Grey 911 (pale grey) |
| ◆ Grey 914 (grey/brown) | ◆ Grey 923 (full grey) | ◆ Clear |
| BLANK SIZE | 12.7mm Diameter | 4.70mm Approximate Thickness |

RIGID GAS PERMEABLE

| Part No. | Description |
|-----------------|---------------------------------|
| 5002-0003 | SGP I (18 DK) |
| 5002-0004 | SGP II (43.5 DK) |
| 5002-0005 | SGP III (43.5 DK WITH FLUORINE) |

QUANTITY DISCOUNTS AVAILABLE

GAUGES

| Part No. | Description |
|-----------------|-------------------------------|
| 7001-0001 | HAND HELD THICKNESS GAUGE |
| 7001-0002 | FREE STANDING THICKNESS GAUGE |
| 7001-0003 | DIGITAL THICKNESS GAUGE |

PRECISION COLLETS

FOR CITYCROWN LATHES

| Part No. | Description |
|-----------------|-----------------------|
| 7002-0001 | 1/2" PARALLEL 6-SPLIT |
| 7002-0002 | 1/2" PARALLEL 3-SPLIT |
| 7002-0003 | 1/2" STEP 6-SPLIT |
| 7002-0004 | 1/2" STEP 3-SPLIT |
| 7002-0005 | 1/4" PARALLEL 3-SPLIT |

| | |
|-------------|--|
| 7002-0006 | SPECIAL COLLETS (Unless quoted differently) (Any collet not listed above) |
| 7002-0006/A | 1/2" STEP COLLET 6-SPLIT WITH PLUNGER FOR AUTO LOADING |
| 7002-0007 | COLLET BLANKS |

PAL COLLETS (FOR CITYCROWN PAL LATHE)

| | |
|-----------|---------------|
| 7002-0008 | 1/2" PARALLEL |
| 7002-0009 | 1/2" STEP |
| 7002-0010 | 1/4" PARALLEL |
| 7002-0011 | COLLET BLANKS |

FOR CITYCROWN LATHES

| Part No. | Description |
|-----------------|-----------------------|
| 7003-0001 | "O" MORSE - FULL SIZE |
| 7003-0002 | "O" MORSE - PAL |
| 7003-0003 | SPECIAL TAPERS |



CITYCROWN DIAMOND TOOLS

| Part No. | Description |
|-----------------|--|
| 7004-0001 | .010" RADIUS # R010 |
| 7004-0002 | .020" RADIUS # R020 |
| 7004-0003 | .030" RADIUS # R030 |
| 7004-0004 | .040" RADIUS # R040 |
| 7004-0007 | RIGHT HAND TOOL |
| 7004-0008 | LEFT HAND TOOL |
| 7004-0009 | CARBIDE DIAMETERING TOOL |
| 7004-0010 | SPECIAL DIAMOND FOR AUTO. CNC EDGE RADIUSING ATTACHMENT |

OPTOFORM DIAMOND TOOLS

| Part No. | Description |
|-----------------|---|
| 7004-0001 / KNI | .010" RADIUS # KN010LEI (insert style) FOR OPTOFORM LATHES |
| 7004-0002 / KNI | .020" RADIUS # KN020LEI (insert style) FOR OPTOFORM LATHES |

| Part No. | Description |
|-----------------|--|
| 7004-0003 / KNI | .030" RADIUS # KN030LEI (insert style) FOR OPTOFORM LATHES |
| 7004-0004 / KNI | .040" RADIUS # KN040LEI (insert style) FOR OPTOFORM LATHES |
| 7004-0005 / 2 | CONTROLLED WAVINESS TOOLS # KC020LE |
| 7004-0005 / 3 | CONTROLLED WAVINESS TOOLS # KC030LE |
| 7004-0005 / 4 | CONTROLLED WAVINESS TOOLS # KC040LE |
| 7004-0005 / 2I | CONTROLLED WAVINESS TOOLS # KC020LEI (insert style) |
| 7004-0005 / 3I | CONTROLLED WAVINESS TOOLS # KC030LEI (insert style) |
| 7004-0005 / 4I | CONTROLLED WAVINESS TOOLS # KC040LEI (insert style) |
| 7004-0006 | CONTROLLED WAVINESS TOOLS CONICAL TYPE # KC020LEC |
| 7004-0006/ 2CI | CONTROLLED WAVINESS TOOLS CONICAL TYPE # KC020LECI (insert style) |
| 7004-0009 | SHANK, STRAIGHT |
| 7004-0009RH | SHANK, 45° RIGHT HAND |
| 7004-0009LH | SHANK, 15° LEFT HAND |
| 7004-0010/T | SHANK, TITANIUM |
| 7004-0010/TRH | SHANK, TITANIUM 45°RIGHT HAND |

| | |
|---------------|---|
| 7004-0010/TLH | SHANK, TITANIUM 15° LEFT HAND |
| 7004-0011A | RELAPPING (regular tools) |
| 7004-0012A | RESETTING (regular tools) |
| 7004-0013A | REBRAZING (regular tools) |
| 7004-0013-1A | RERADIUSING (regular tools) |
| 7004-0014A | RELAPPING FOR CONTROLLED WAVINESS TOOLS |
| 7004-1003 | SPECIAL DESIGN DIAMOND TOOLS |

DAC DIAMOND TOOLS

| Part No. | Description |
|-----------------|---------------------------|
| 7004-1004 | DAC 1/4 SQ |
| 7004-1005 | DAC 19-64 X 64 |
| 7004-1006 | DAC 5/16 SQ (Straight on) |
| 7004-1007 | DAC OFFSET LEFT |
| 7004-1008 | DAC OFFSET RIGHT |

CHASE DIAMOND TOOLS

| Part No. | Description |
|-----------------|-------------------------------------|
| 7004-1009 | CHASE +5 TOOLHOLDER |
| 7004-1010 | CHASE PARALLEL TOOLHOLDER |
| 7004-1011 | GFELLER 8mm SQ 8mm CH |
| 7004-1012 | EPT OPTOMATIC |
| 7004-1013 | POLYTECH 6mm SQ |
| 7004-1014 | POLYTECH 6mm SQ RADIUS ON CL |
| 7004-1015 | COBURN 8000 |
| 7004-1016 | COBURN 9000 |
| 7004-1017 | HARDINGE 3/8 SQ |
| 7004-1018 | LEVIN 5m X 6m |
| 7004-1019 | MICROTURN 1/4 SQ |
| 7004-1020 | NISSEL -17 TOOLHOLDER |

| | |
|-----------|----------------------------|
| 7004-1021 | NISSEL PARALLEL TOOLHOLDER |
|-----------|----------------------------|

| | |
|-----------|--------------------------|
| 7004-1022 | NISSEL 1/4 SQ TOOLHOLDER |
|-----------|--------------------------|

LOUPES

| Part No. | Description |
|-----------------|-------------------------------------|
| 7005-0001 | 7X LOUPE |
| 7005-0001 | 7X LOUPE (10 or more - same order) |
| 7005-0002 | 7X RING |
| 7005-0003 | 7X DRUM |
| 7005-0004 | 7X SCALE |
| 7005-0005 | 10X LOUPE |
| 7005-0005 | 10X LOUPE (10 or more - same order) |
| 7005-0006 | 10X RING |
| 7005-0007 | 10X DRUM |
| 7005-0008 | 10X SCALE |

POLISHING

UNIVERSAL POLISHING SYSTEM FINISHED FLEXIBLE INSERT

| Part No. | Description |
|-----------------|--|
| 7006-0005 | INSERTS SIZE A THROUGH SIZE G (EACH) (Minimum order of 10) Size A = Radius 6.50, Base Curve 6.40=6.50=6.60 Size B = Radius 6.80, Base Curve 6.70=6.80=6.90 Size C = Radius 7.10, Base Curve 7.00=7.10=7.20 Size D = Radius 7.40, Base Curve 7.30=7.40=7.50 Size E = Radius 7.70, Base Curve 7.60=7.70=7.80 Size F = Radius 8.00, Base Curve 7.90=8.00=8.10 Size G = Radius 8.30, Base Curve 8.20=8.30=8.40 |
| 7006-0006 | POLISHING ARBORS TO HOLD FLEXIBLE INSERTS |

| Part No. | Description |
|-----------------|--|
| 7006-0007 | CCP1 POLISH 1-6 JARS (.5 Kg each) 7-11 JARS 12+ JARS SILO-2 CARE - FLUORO-2 CARE |
| 7006-0008 | SILO-2 CARE 4 OZ. |
| 7006-0009 | SILO-2 CARE 1 QT. |

| | |
|-------------|-----------------------------|
| 7006-0010 | SILO-2 CARE 1 GAL. |
| 7006-0010-1 | SILO-2 CARE FAST ACT 1 QT. |
| 7006-0010-2 | SILO-2 CARE FAST ACT 1 GAL. |
| 7006-0010-3 | FLUORO-2 CARE-D 4 OZ. |
| 7006-0010-4 | FLUORO-2 CARE-D 1 QT. |
| 7006-0010-5 | FLUORO-2 CARE-D 1 GAL. |

| Part No. | Description |
|-----------------|--------------------|
|-----------------|--------------------|

X-PAL POLISH

| | |
|-----------|--|
| 7006-0011 | 25 LB. DRUMS (QUANTITY DISCOUNTS AVAILABLE) |
|-----------|--|

POLISHING CLOTH

| | |
|-----------|---|
| 7006-0012 | MICRO-CLOTH (15" x 20") |
| 7006-0013 | PRE-CUT MICRO-CLOTH DISCS (1.5" diameter) Quantity discounts available |
| 7006-0014 | PRE-CUT MICRO-CLOTH DISCS (2.0" diameter) Quantity discounts available |

SPONGES

| Part No. | Description |
|-----------------|---|
| 7007-0001 | WHITE 2.75" SOFT, for twin spindle edge polishers |
| 7007-0002 | GREY 2.75" COARSE, for twin spindle edge polishers |
| 7007-0003 | WHITE 1" SOFT, for Delrin polishing cups for front surface polishing (See also part #7009-0010 and #7009-0011 for complete unit) |

LENS CLEANERS

| Part No. | Description |
|-----------------|--|
| 7008-0001 | MEDISOL ORGANIC LENS CLEANER (per gallon only) |

ACCESSORIES

| Part No. | Description |
|-----------------|-----------------------|
| 7009-0001 | LENS SPINNER |
| 7009-0002 | SUCTION CUPS COMPLETE |

| | |
|-------------|---|
| 7009-0003 | INSERT ONLY (for suction cup only) |
| 7009-0004 | BULB ONLY (for suction cup) |
| 7009-0005 | BLOCKING WAX (RED) (per package, weight is 1.1 lb.) |
| 7009-0005/Y | BLOCKING WAX (YELLOW) (bee's wax, per stick) |
| 7009-0006 | POLISHING PITCH (per bar) |
| 7009-0007 | V-GAUGE DIAMETER RULE |
| 7009-0008 | TWEEZERS with tips for handling contact lenses (5 Pack) |
| 7009-0009 | BASE CURVE POLISHING CUP |
| 7009-0010 | DELTRIN POLISHING CUP |
| 7009-0011 | "O" RING FOR DELTRIN CUP |
| 7009-0012 | POLYPADS (minimum order of 12) |
| 7009-0013 | VIALS (per 100) VIALS (per 1000) |
| 7009-0014 | VIAL CAPS (per 1000) |
| 7009-0015 | RUBBER STOPPER (per 1000) |
| 7009-0016 | METAL SEAL CRIMPER |

| | |
|-----------|--|
| 7009-0017 | HYDRATATION BASKET 100-500 HYDRATATION BASKET 600 + |
| 7009-0018 | OPERATING AND MAINTENANCE MANUALS with parts listing and exploded assembly drawings (All CityCrown lathes) |
| 7009-0019 | SWITCH COVERS FOR CONTROL PANELS (CityCrown lathes) |
| 7009-0020 | LENS CASES FOR RGP LENSES |
| 7009-0021 | LENS CASES FOR SOFT LENSES (EXTRA DEEP) |

MANUFACTURING TOOLS

| Part No. | Description |
|-----------------|---|
| 7010-0001 | TORIC CRIMPING TOOL with base add \$ 35.00 |
| 7010-0002 | BRASS CHUCKS |
| 7010-0003 | DELTRIN CHUCKS |
| 7010-0004 | INVERTED CONES |
| 7010-0005 | DIAMOND INVERTED CONES |
| 7010-0006 | DIAMOND DOMES |
| 7010-0007 | BRASS DOMES |

LENS DESIGN SOFTWARE

| Part No. | Description |
|-----------------|--|
| 6000-0001 | TURBO LENS SOFT - Graphical lens design software for Optoform and CityCrown lathes |
| 6000-0002 | TURBO LENS RGP - Graphical lens design software for Optoform and CityCrown lathes |



| Part No. | Description |
|-----------------|---------------------------------------|
| 6001-0005 | BINOCULAR DIGITAL RADIUSGAUGE (NEITZ) |
| 6001-0006 | LENSMETER (MARCO) |
| 6001-0007 | STEREO ZOOM MICROSCOPE 7X-30X |

INSPECTION EQUIPMENT

FOR SOFT CONTACT LENSES

| Part No. | Description |
|-----------------|--|
| 6004-0001 | CONTACT LENS DIMENSION ANALYSER - Measures radius, sag, and diameter OPTIMEC Model JCF w/o Temperature Control |
| 6004-0002 | CONTACT LENS DIMENSION ANALYSER - Measures radius, sag and diameter OPTIMEC model JCF/C cooled with Temperature Control |
| 6004-0003 | CHILTERN - Measurement tool for Radius and Diameter for hydrated soft lenses. No saline filtration |
| 6004-0004 | OPTIVIEW - Measurement tool for Radius and Diameter for hydrated soft lenses |
| 6004-0005 | OPTISEE - Measurement tool for Radius and Diameter for hydrated soft lenses |

PERIPHERAL EQUIPMENT

| Part No. | Description |
|-----------------|---|
| 6003-0001 | TWIN EDGE POLISHER II (Includes Vacuum Pump) |
| 6003-0002 | CENTRALIGN BLOCKER |
| 6003-0003 | BUTTON TRIMMER III |
| 6003-0004 | VACUUM PUMP FOR TWIN EDGE POLISHER |

MISCELLANEOUS EQUIPMENT

| Part No. | Description |
|-----------------|--|
| 6002-0001 | HOT PLATE SMALL |
| 6002-0002 | HOT PLATE LARGE |
| 6002-0003 | ULTRASONIC CLEANER - QUART |
| 6002-0004 | ULTRASONIC CLEANER - ½ GALLON |
| 6002-0005 | ULTRASONIC CLEANER - ¾ GALLON |
| 6002-0006 | MAGNETIC STIRRER HOT PLATE Model # PC 420 Dimensions : 3.8" X 7.5" X 8.5" |
| 6002-0007 | MAGNETIC STIRRER ONLY Model # PC 310 Dimensions : 3.8" X 7.5" X 8.5" |
| 6002-0008 | BEAKERS FOR MAGNETIC STIRRER 2 litres (set of 4) |
| 6002-0009 | AUTOCLAVE MODEL GLS 8V (chamber 8" X 14.50") |
| 6002-0010 | AUTOCLAVE MODEL GLS 10V (chamber 10" X 15") |