



## Accessories: PFXi-880, 950, 995 Series

### Genuine Lovibond® Colorimetry Cells

Series	W600 Optical		W600 Borosilicate	
Use	PFXi-880, 950, 995 Series			
Path Length	Order Code	Type	Order Code	Type
10 mm	605960	W600/OG/10	655960	W600/B/10
25 mm	605990	W600/OG/25	655990	W600/B/25
33 mm	606010	W600/OG/33	656010	W600/B/33
40 mm	606020	W600/OG/40	656020	W600/B/40
50 mm	606200	W600/OG/50	656200	W600/B/50
100 mm	606030	W600/OG/100	656030	W600/B/100
1/16"	606040	W600/OG/1/16"	656044	W600/B/1/16" (10 Pack)
1/8"	606050	W600/OG/1/8"	656054	W600/B/1/8" (10 Pack)
1/4"	606060	W600/OG/1/4"	656064	W600/B/1/4" (10 Pack)
1/2"	606070	W600/OG/1/2"	656074	W600/B/1/2" (10 Pack)
1"	606080	W600/OG/1"	656080	W600/B/1"
2"	606090	W600/OG/2"	656090	W600/B/2"
6"	606150	W600/OG/6"	656150	W600/B/6"

See website for other available path lengths (1mm-153mm are available) – [www.tintometer.com](http://www.tintometer.com)

### Genuine Lovibond® Colour Scale Upgrades

Colour Scale Upgrades (include required cell)	Order Code
AOCS-Tintometer Colour upgrade	132000
Gardner Colour upgrade	132010
FAC Colour upgrade	132020
Pt-Co/Hazen/APHA Colour upgrade	132030
Iodine Colour upgrade	132040
Klett (blue filter KS-42) Colour upgrade	132050
ASTM Colour upgrade	132060
Saybolt Colour upgrade	132070
European Pharmacopoeia (includes automatic selection of colour series) upgrade	132080
US Pharmacopoeia upgrade	132090
Lovibond RYBN Colour upgrade	132100
Acid Wash Test (ASTM D848) upgrade	132110
ICUMSA upgrade	132120
Yellowness Index upgrade	132130
IP Units upgrade	132140
Hunterlab	132150
Kreis	132160

See website for available scales



## Genuine Lovibond® Conformance Filters (Glass Standards)

Colour Scale (nominal values quoted) includes calibration certificate	Order Code
AOCS Tintometer Filter Set (3 filter: 0.5R 1.0Y, 3.7R 13.0Y, 6.6R 50Y)	136900
ASTM Color Filter Set - (3 filter: 0.5, 3.5, 5.0)	139510
Beta carotene - (1 filter: 45 ppm at 10 mm path length)	139520
Chlorophyll A - (1 filter: 0.19 ppm at 10 mm path length)	139530
FAC Colour Filter Set - (5 filters: 7, 13, 15, 29, 39)	139700
Gardner Colour Filter Set - (4 filters: 2, 8, 12, 17)	139560
IP Units Filter Set - (4 filters: 0.75, 1.25, 2.0, 3.5)	137660
Klett (blue filter KS-42) Filter Set - (5 filters: 21, 66, 162, 318, 616)	139710
Lovibond Red, Yellow, Neutral Filter Set - (5 filters)	139630
Lovibond Red, Yellow, Neutral Filter Set - (5 filters)	139610
Lovibond Red, Yellow, Neutral Filter Set - (10 filters)	139590
Lovibond Red, Yellow, Blue Filter Set - (5 filters)	139620
Pt-Co/Hazen/APHA Filter Set - (5 filters: 5, 20, 50, 100, 300)	139570
Saybolt Colour Filter Set - (5 filters: -8, 0, +10, +18, +25)	139580

## Certified Colour Reference Standards

Colour Scale	Nominal Certified Value	Order Code	Accreditation
ASTM	<0.5	134290	ISO 17025
	1	134000	ISO 17025
	3	134010	ISO 17025
	5	134020	ISO 17025
	5	134210	ISO 17025
Gardner Color	2	134200	ISO 17025
	5	134210	ISO 17025
	8	134220	ISO 17025
Lovibond® RYBN Colour	0.4R 1.9Y 0.1N (5 <sup>1</sup> / <sub>4</sub> "	134080	ISO 9001
	1.0R 4.3Y 0.1N (5 <sup>1</sup> / <sub>4</sub> "	134090	ISO 9001
	1.4R 7.3Y 0.2N (5 <sup>1</sup> / <sub>4</sub> "	134100	ISO 9001
	1.6R 11.0Y 0.1N (5 <sup>1</sup> / <sub>4</sub> "	134110	ISO 9001
	1.8R 14.0Y 0.3N (5 <sup>1</sup> / <sub>4</sub> "	134120	ISO 9001
	2.5R 24.0Y 0.5N (5 <sup>1</sup> / <sub>4</sub> "	134130	ISO 9001
	3.3R 33.0Y 0.3N (5 <sup>1</sup> / <sub>4</sub> "	134230	ISO 9001
	5	134140	ISO 9001
Pt-Co/Hazen/APHA Color	10	134150	ISO 9001
	15	134160	ISO 9001
	30	134170	ISO 9001
	50	134180	ISO 9001
	100	134190	ISO 9001
	500	462803	ISO 17025
	500	462803	ISO 17025
Saybolt Color	-10	134040	ISO 17025
	0	134050	ISO 17025
	+12	134060	ISO 17025
	+25	134070	ISO 17025



### Certified Colour Reference Standards- RCMS*i*

	Order Code
RCMS <i>i</i> Certified Calibration Pack- Full	134410
RCMS <i>i</i> Certified Calibration Pack- Conformance	134420
RCMS <i>i</i> Certified Calibration Pack- Starter	134430

### Genuine Lovibond® Spares and Optional Accessories

Spares and Optional Accessories	Order Code
PFX <i>i</i> Lamp 5V	138180
Replacement Sample Chamber	133840
Holder for standard spectrophotometer cells (12.5 mm width)	658030
Adapter for 10.65 mm tubes	132800
Adapter for 33 mm tubes	132810
Tube, 10.65 mm diameter	352290
Tube, 33 mm diameter for ASTM Color	352300
Acid Wash Tube	352220
Dark sample cell for CIE Values, 1 mm path length (W600/OG/10 mm cell with a 9 mm spacer)	132820
Plastic, disposable cells, 10 mm path length, pack of 100*	132770
Plastic, disposable cells, 33 mm path length, pack of 50*	352091
Plastic, disposable cells, 50 mm path length, pack of 50*	352101
Flow through control software (for use with PC)	137690
Flow through cell, 50 mm path length*	658010
Flow through cell, 10 mm path length*	658020
PFX <i>i</i> IQ/OQ Documentation	137680
PFX <i>i</i> Thermal Printer	137890
PFX <i>i</i> heater upgrade pack	137880

\* for use with holder for standard spectrophotometer cells