Kodak

Magnus 800 Devices

Site Configuration Layouts

English

731-01521A-EN Rev A

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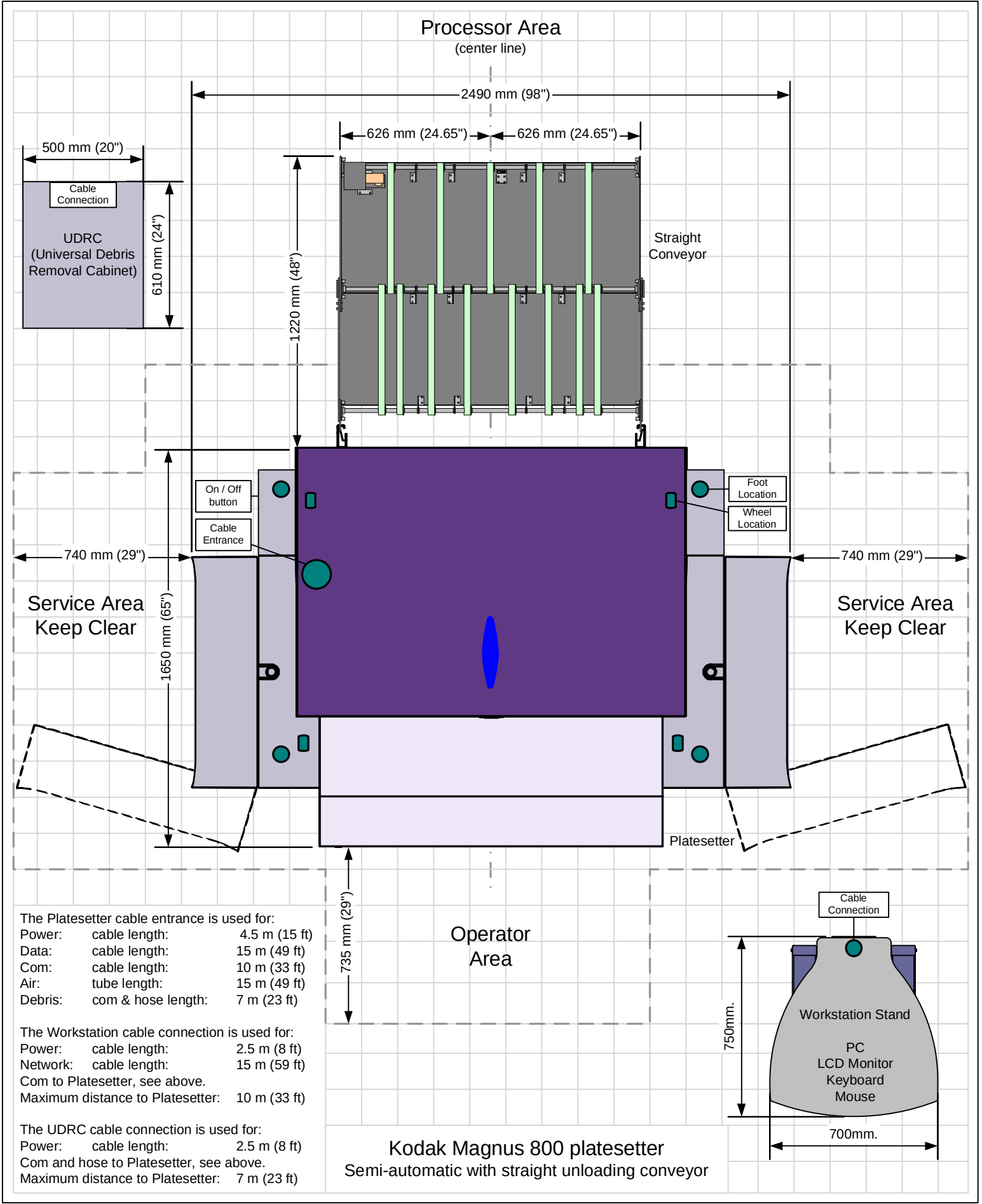
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Revised May 2008



The Platesetter cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)
Data:	cable length:	15 m (49 ft)
Com:	cable length:	10 m (33 ft)
Air:	tube length:	15 m (49 ft)
Debris:	com & hose length:	7 m (23 ft)

The Workstation cable connection is used for:

Power:	cable length:	2.5 m (8 ft)
Network:	cable length:	15 m (59 ft)

Com to Platesetter, see above.
Maximum distance to Platesetter: 10 m (33 ft)

The UDRC cable connection is used for:

Power:	cable length:	2.5 m (8 ft)

Com and hose to Platesetter, see above.
Maximum distance to Platesetter: 7 m (23 ft)

Kodak Magnus 800 platesetter

Semi-automatic with straight unloading conveyor

The Platesetter cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)
Data:	cable length:	15 m (49 ft)
Com:	cable length:	10 m (33 ft)
Air:	tube length:	15 m (49 ft)
Debris:	com & hose length:	7 m (23 ft)

The Workstation cable connection is used for:

Power:	cable length:	2.5 m (8 ft)
Network:	cable length:	15 m (59 ft)

Com to Platesetter, see above.
Maximum distance to Platesetter: 10 m (33 ft)

The UDRC cable connection is used for:

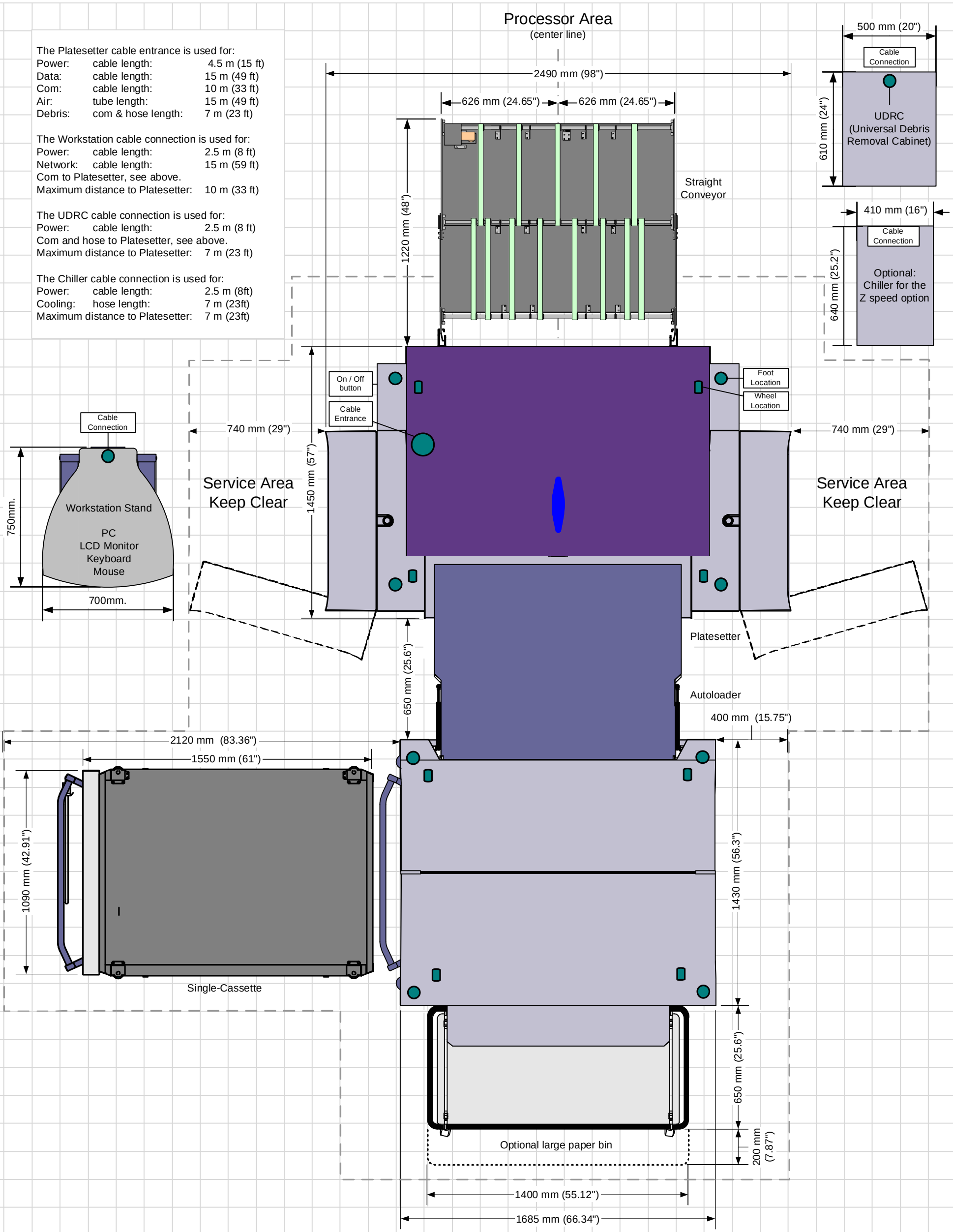
Power:	cable length:	2.5 m (8 ft)

Com and hose to Platesetter, see above.
Maximum distance to Platesetter: 7 m (23 ft)

The Chiller cable connection is used for:

Power:	cable length:	2.5 m (8ft)
Cooling:	hose length:	7 m (23ft)

Maximum distance to Platesetter: 7 m (23ft)



Kodak Magnus 800 platesetter with single-cassette autoloader - left orientation

Processor Area
(center line)

500 mm (20")
Cable Connection
UDRC
(Universal Debris Removal Cabinet)
610 mm (24")

410 mm (16")
Cable Connection
Optional:
Chiller for the
Z speed option
640 mm (25.2")

2490 mm (98")
626 mm (24.65")
626 mm (24.65")
Straight Conveyor
1220 mm (48")

On / Off button
Cable Entrance
Foot Location
Wheel Location
740 mm (29")
740 mm (29")
1450 mm (57")
Service Area
Keep Clear
Service Area
Keep Clear
Platesetter
650 mm (25.6")
Autoloader
400 mm (15.75")
1430 mm (56.3")
650 mm (25.6")
200 mm (7.87")
Optional large paper bin
1400 mm (55.12")
1685 mm (66.34")

The Platesetter cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)
Data:	cable length:	15 m (49 ft)
Com:	cable length:	10 m (33 ft)
Air:	tube length:	15 m (49 ft)
Debris:	com & hose length:	7 m (23 ft)

The Workstation cable connection is used for:

Power:	cable length:	2.5 m (8 ft)
Network:	cable length:	15 m (59 ft)

Com to Platesetter, see above.
Maximum distance to Platesetter: 10 m (33 ft)

The UDRC cable connection is used for:

Power:	cable length:	2.5 m (8 ft)

Com and hose to Platesetter, see above.
Maximum distance to Platesetter: 7 m (23 ft)

The Chiller cable connection is used for:

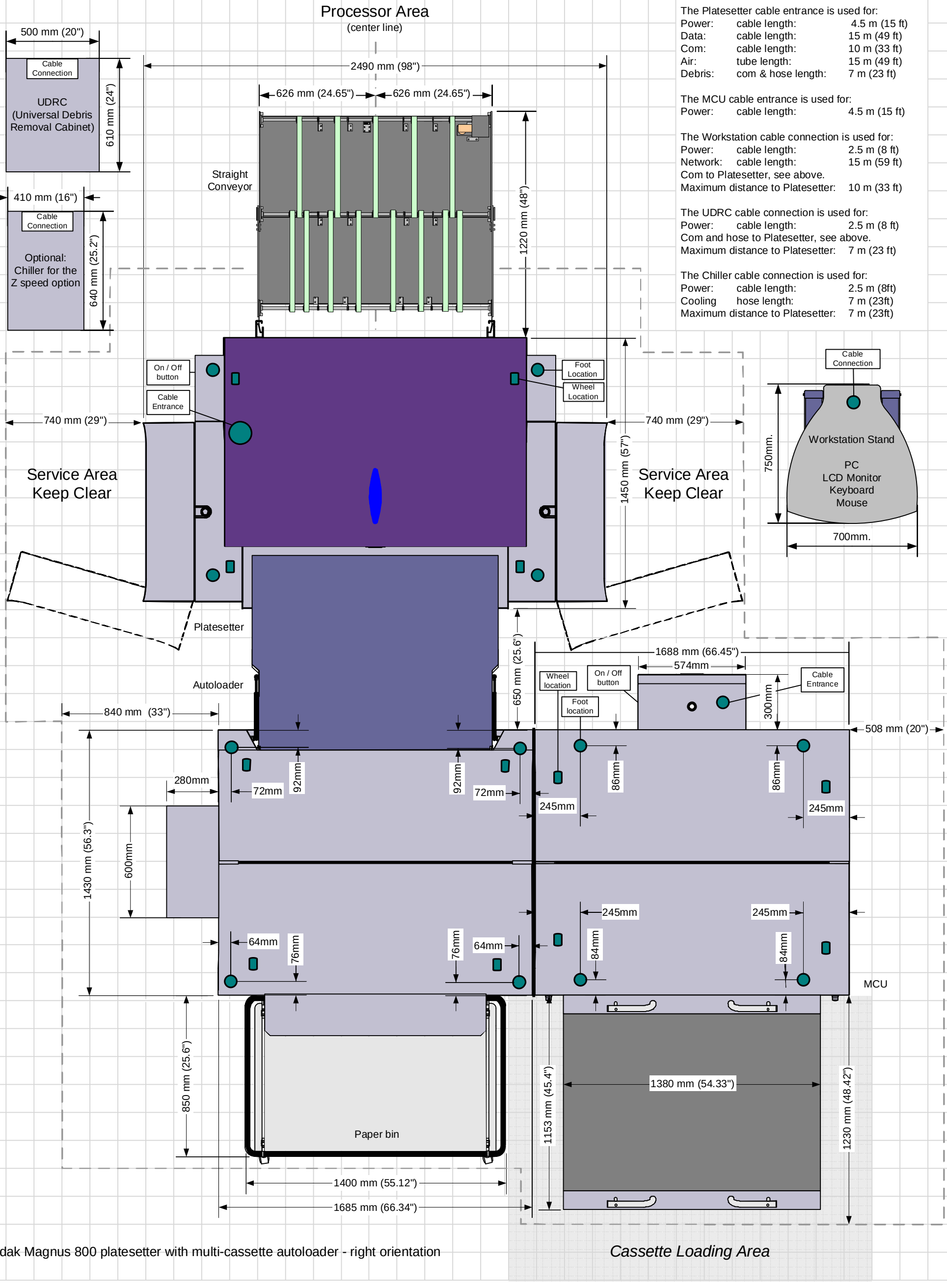
Power:	cable length:	2.5 m (8ft)
Cooling	hose length:	7 m (23ft)

Maximum distance to Platesetter: 7 m (23ft)

Cable Connection
Workstation Stand
PC
LCD Monitor
Keyboard
Mouse
750mm.
700mm.

2120 mm (83.36")
1550 mm (61")
1090 mm (42.91")
Single-Cassette

Kodak Magnus 800 platesetter with single-cassette autoloader - Right orientation



The Platesetter cable entrance is used for:

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Data:	cable length:	15 m (49 ft)
Com:	cable length:	10 m (33 ft)
Air:	tube length:	15 m (49 ft)
Debris:	com & hose length:	7 m (23 ft)

The MCU cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)

The Workstation cable connection is used for:

Power:	cable length:	2.5 m (8 ft)
Network:	cable length:	15 m (59 ft)

Com to Platesetter, see above.
Maximum distance to Platesetter: 10 m (33 ft)

The UDRC cable connection is used for:

Power:	cable length:	2.5 m (8 ft)

Com and hose to Platesetter, see above.
Maximum distance to Platesetter: 7 m (23 ft)

The Chiller cable connection is used for:

Power:	cable length:	2.5 m (8ft)
Cooling	hose length:	7 m (23ft)

Maximum distance to Platesetter: 7 m (23ft)

Kodak Magnus 800 platesetter with multi-cassette autoloader - right orientation

The Platesetter cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)
Data:	cable length:	15 m (49 ft)
Com:	cable length:	10 m (33 ft)
Air:	tube length:	15 m (49 ft)
Debris:	com & hose length:	7 m (23 ft)

The MCU cable entrance is used for:

Power:	cable length:	4.5 m (15 ft)

The Workstation cable connection is used for:

Power:	cable length:	2.5 m (8 ft)
Network:	cable length:	15 m (59 ft)

Com to Platesetter, see above.
Maximum distance to Platesetter: 10 m (33 ft)

The UDRC cable connection is used for:

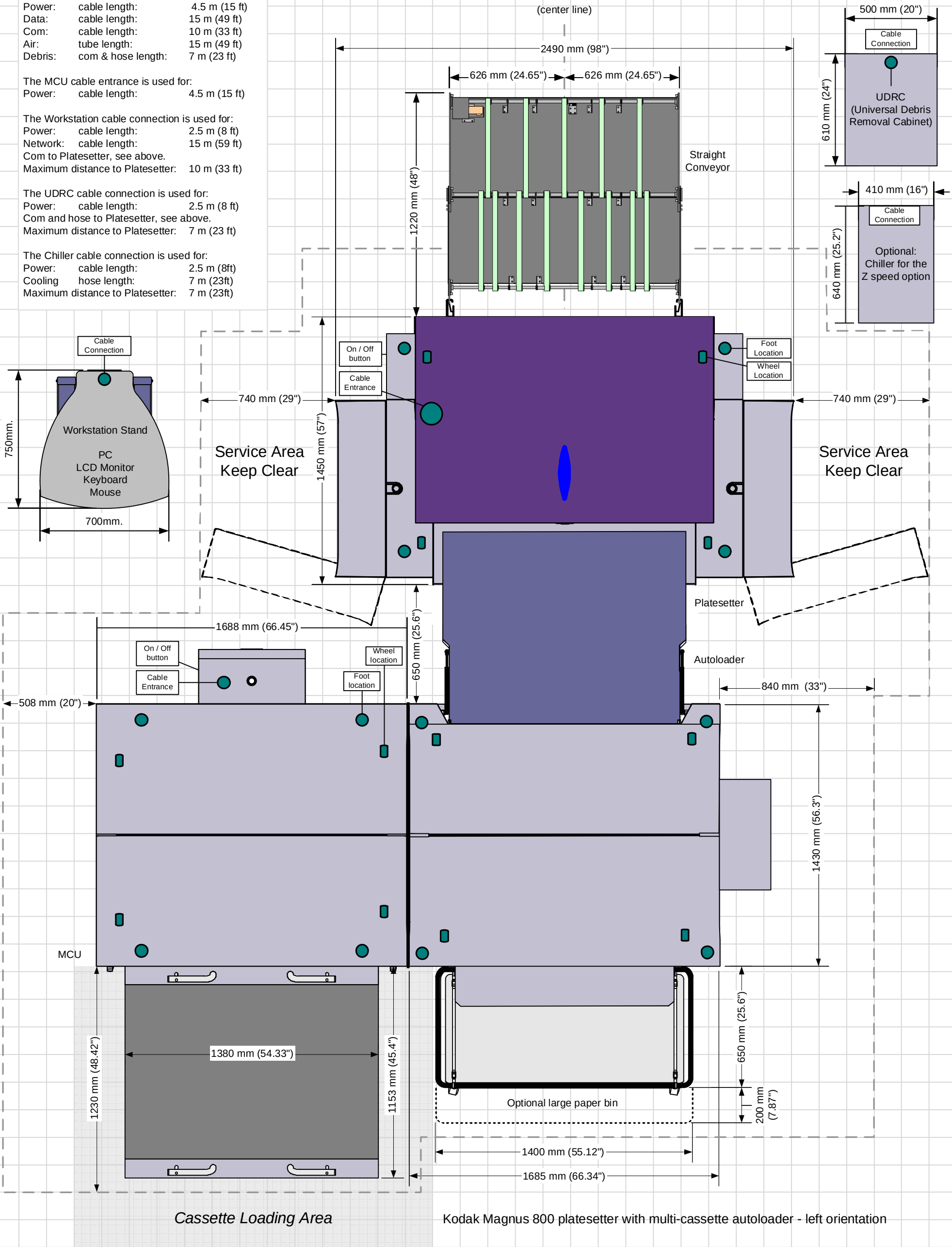
Power:	cable length:	2.5 m (8 ft)

Com and hose to Platesetter, see above.
Maximum distance to Platesetter: 7 m (23 ft)

The Chiller cable connection is used for:

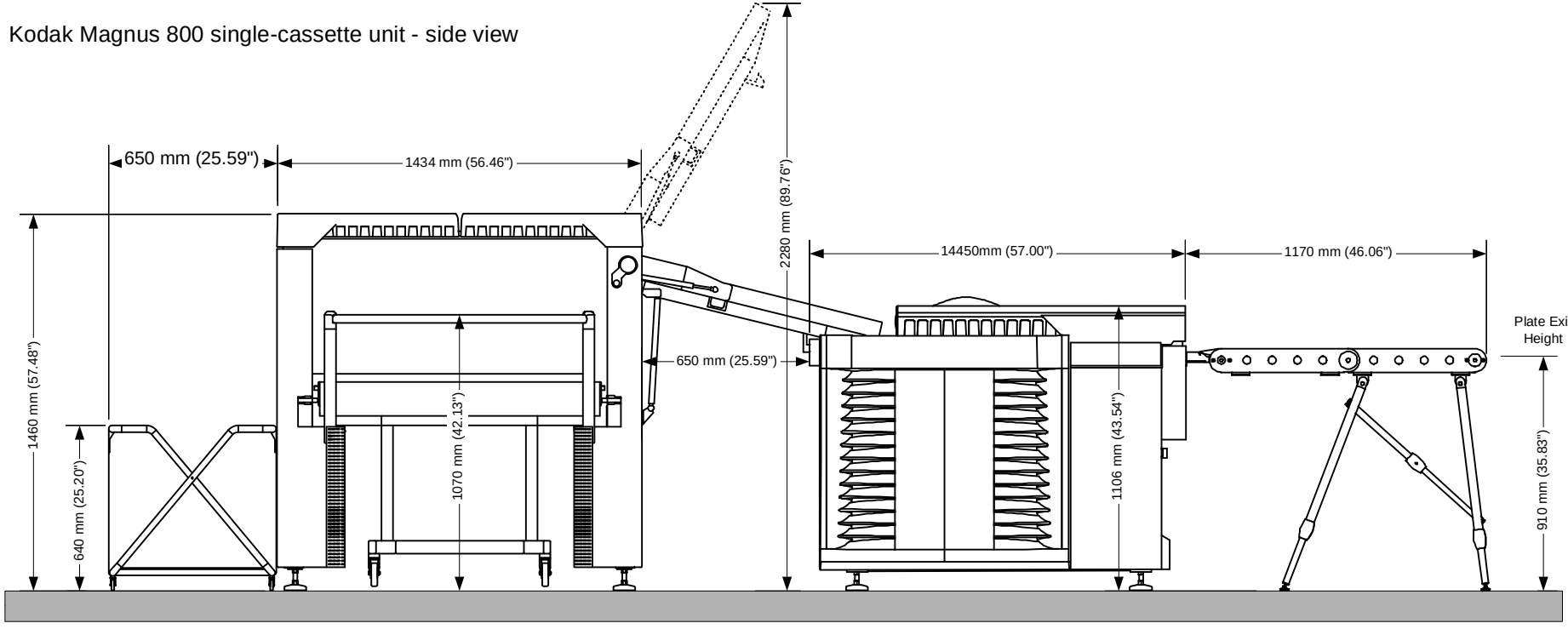
Power:	cable length:	2.5 m (8ft)
Cooling	hose length:	7 m (23ft)

Maximum distance to Platesetter: 7 m (23ft)



Kodak Magnus 800 platesetter with multi-cassette autoloader - left orientation

Kodak Magnus 800 single-cassette unit - side view



Kodak Magnus 800 multi-cassette unit - side view

