

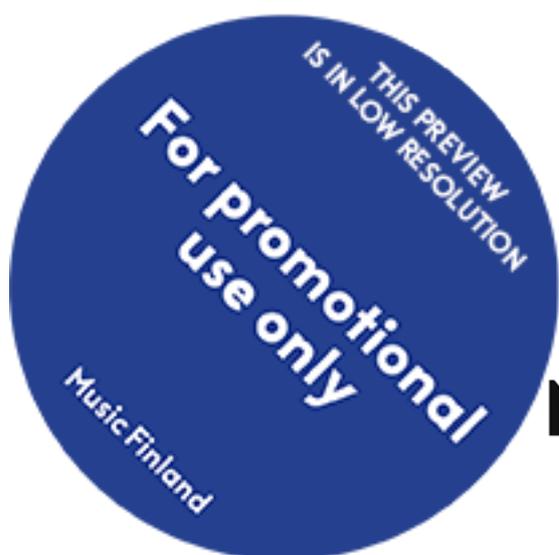
Herbert Lindholm

Three Flute Quartets

Flute Chamber II

op. 22

1993



Music Finland

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SCORE

HERBERT LINDHOLM

KOLME HUILUKVARTETTOA

THREE FLUTE QUARTETS

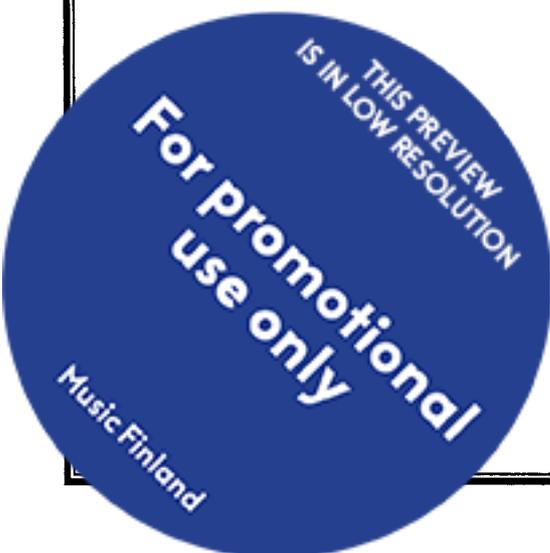
OP. 22 (1993)

1. LUMITUISKU / SNOW FLURRY

2. FAUX BOURDON

3. "CLICHÉ"

**MUSIC INFORMATION CENTRE
HELSINKI FINLAND**



Herbert Lindholm

**KOLME HUILUKVARTETTOA OP. 22
THREE FLUTE QUARTETS**

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Huilukvartetto no 1 "Lumituisku" • Flute Quartet nr. 1 "Snow Flurry"

1.

Herbert Lindholm, op. 22 no 1 (1993)

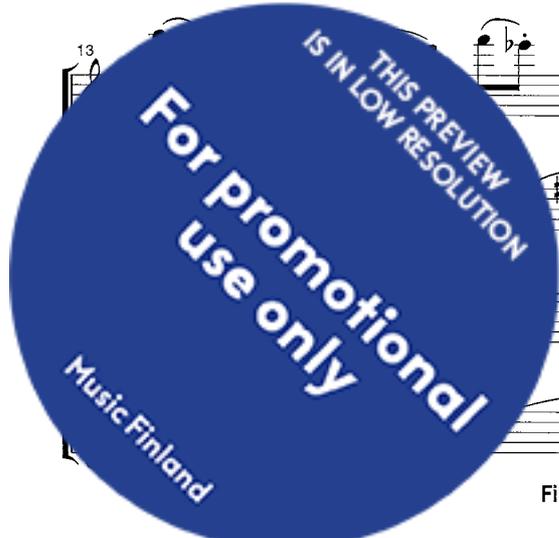
Allegro

Musical score for measures 1-4 of the first movement. The score is for four flutes (Fl I, Fl II, Fl III, Fl IV) in 4/4 time. Flute I (Fl I) has a melodic line starting with a half note G4, followed by quarter notes A4, Bb4, and C5, with a slur over the first two notes. Flute II (Fl II) is silent. Flute III (Fl III) and Flute IV (Fl IV) play a rhythmic accompaniment of eighth notes: G#4, A4, Bb4, C5. The first two measures have a *mf* dynamic marking. Trills (*tr*) are indicated for the eighth notes in measures 2, 3, and 4.

Musical score for measures 5-8. Flute I (Fl I) has a melodic line starting with a half note G4, followed by quarter notes A4, Bb4, and C5, with a slur over the first two notes. Flute II (Fl II) is silent. Flute III (Fl III) and Flute IV (Fl IV) play a rhythmic accompaniment of eighth notes: G#4, A4, Bb4, C5. The first two measures have a *mf* dynamic marking. Trills (*tr*) are indicated for the eighth notes in measures 6, 7, and 8.

Musical score for measures 9-12. Flute I (Fl I) has a melodic line starting with a half note G4, followed by quarter notes A4, Bb4, and C5, with a slur over the first two notes. Flute II (Fl II) is silent. Flute III (Fl III) and Flute IV (Fl IV) play a rhythmic accompaniment of eighth notes: G#4, A4, Bb4, C5. The first two measures have a *mf* dynamic marking. Trills (*tr*) are indicated for the eighth notes in measures 10, 11, and 12. A triplet of eighth notes (G#4, A4, Bb4) is marked with a '3' in measure 12.

Musical score for measures 13-16. Flute I (Fl I) has a melodic line starting with a half note G4, followed by quarter notes A4, Bb4, and C5, with a slur over the first two notes. Flute II (Fl II) is silent. Flute III (Fl III) and Flute IV (Fl IV) play a rhythmic accompaniment of eighth notes: G#4, A4, Bb4, C5. The first two measures have a *mf* dynamic marking. Trills (*tr*) are indicated for the eighth notes in measures 14, 15, and 16.



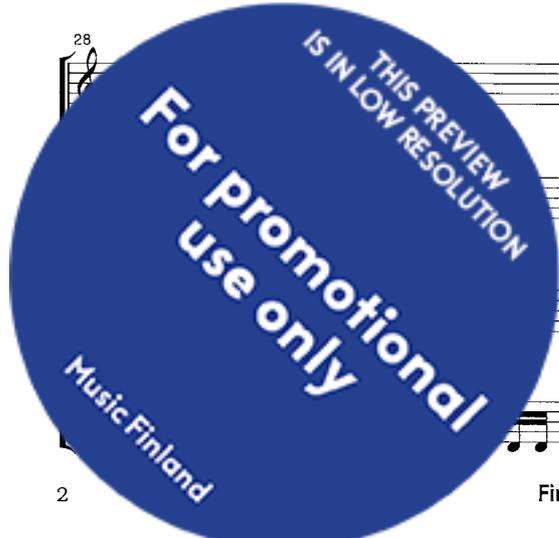
Lindholm: Flute Quartet no 1

17

21

25

28

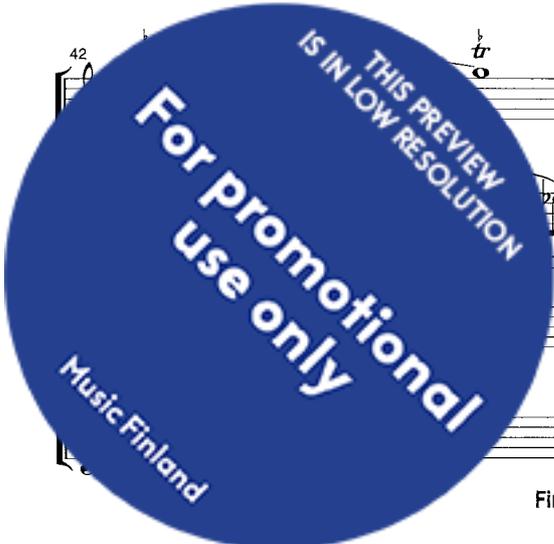


31

34

38

42



Lindholm: Flute Quartet no 1

Musical score for measures 46-48. The score consists of four staves. Each staff begins with a trill (tr) and a dynamic marking of *p*. The notes are: Staff 1: G4, A4; Staff 2: F4, G4; Staff 3: E4, F4; Staff 4: D4, E4. The trills are marked with a slur and a vertical line.

Musical score for measures 49-50. The score consists of four staves. Measures 49-50 feature a melodic line with a slur and a dynamic marking of *p*. The notes are: Staff 1: G4, A4, B4, C5, B4, A4, G4; Staff 2: F4, G4, A4, B4, A4, G4, F4; Staff 3: E4, F4, G4, A4, G4, F4, E4; Staff 4: D4, E4, F4, G4, F4, E4, D4. Measure 50 includes a fermata and a dynamic marking of *p*.

Musical score for measures 51-52. The score consists of four staves. Measures 51-52 feature a rhythmic pattern of eighth notes with a dynamic marking of *p*. The notes are: Staff 1: G4, A4, B4, C5, B4, A4, G4; Staff 2: F4, G4, A4, B4, A4, G4, F4; Staff 3: E4, F4, G4, A4, G4, F4, E4; Staff 4: D4, E4, F4, G4, F4, E4, D4.

Musical score for measures 53-54. The score consists of four staves. Measures 53-54 feature a rhythmic pattern of eighth notes with a dynamic marking of *p*. The notes are: Staff 1: G4, A4, B4, C5, B4, A4, G4; Staff 2: F4, G4, A4, B4, A4, G4, F4; Staff 3: E4, F4, G4, A4, G4, F4, E4; Staff 4: D4, E4, F4, G4, F4, E4, D4.



Lindholm: Flute Quartet no 1

55

57

59

61

simile	<i>ff</i>



64

mp

mp

mp

mp

Musical score for measures 64-66, featuring four staves with complex rhythmic patterns and dynamic markings of mezzo-piano (mp).

67

p

p tr

tr

tr

tr

tr

Musical score for measures 67-69, featuring four staves with dynamic markings of piano (p) and trills (tr).

70

p tr

tr

tr

tr

tr

tr

Musical score for measures 70-73, featuring four staves with trills (tr) and triplets (3).

74

poco a poco crescendo

poco a poco crescendo

poco a poco crescendo

poco a poco crescendo

Musical score for measures 74-76, featuring four staves with dynamic markings of poco a poco crescendo.



Lindholm: Flute Quartet no 1

77

f

f

f

f

Musical score for measures 77-79. The first three staves (flutes) play a rhythmic pattern of eighth notes. The fourth staff (bassoon) plays a similar pattern. Dynamics are marked *f* (forte) for all parts.

80

Musical score for measures 80-82. The first two staves continue with eighth-note patterns. The third and fourth staves play a melodic line with a slur and a fermata. Dynamics are *f*.

83

ff

ff
Flz

ff

ff

Musical score for measures 83-86. Measures 83-84 are mostly rests for the first three staves. Measure 85 features a forte (*ff*) melodic line in the first two staves. Measure 86 features a forte (*ff*) triplet in the fourth staff. Dynamics are *ff* (fortissimo).

87

pp

pp

pp

pp

Musical score for measures 87-90. All parts play a melodic line with a slur and a fermata. Dynamics are marked *pp* (pianissimo).



2. Jäälakeus • Frozen Plain

Andante e nobile

FI I *p* harmonics, senza vibr

FI II *pp* senza vibr

FI III senza vibr *pp*

FI IV *pp* senza vibr

7

norm. *mp* norm.

mp norm.

norm.

norm.

mp

13

p

p

p

p

19



Lindholm: Flute Quartet no 1

25

Musical score for measures 25-30. The first staff (flute) has a melodic line with slurs and accents. The second staff (oboe) has a similar melodic line. The third staff (clarinet) has a more rhythmic line with slurs. The fourth staff (bassoon) has a melodic line with slurs. Dynamic markings include *f* and *mf*.

31

Musical score for measures 31-35. The first staff (flute) has a melodic line with slurs and accents. The second staff (oboe) has a melodic line with slurs. The third staff (clarinet) has a melodic line with slurs. The fourth staff (bassoon) has a melodic line with slurs. Dynamic markings include *f* and *mf*.

36

Musical score for measures 36-41. The first staff (flute) has a melodic line with slurs and accents. The second staff (oboe) has a melodic line with slurs. The third staff (clarinet) has a melodic line with slurs. The fourth staff (bassoon) has a melodic line with slurs. Dynamic markings include *f* and *mf*.

42

Musical score for measures 42-47. The first staff (flute) has a melodic line with slurs and accents. The second staff (oboe) has a melodic line with slurs. The third staff (clarinet) has a melodic line with slurs. The fourth staff (bassoon) has a melodic line with slurs. Dynamic markings include *f* and *mf*.



3. Raekuuro • Hailstorm

Presto

FI I *pp* sempre staccato

FI II *pp* sempre staccato

FI III *pp* sempre staccato

FI IV *pp* sempre staccato

7 *f* *p* *f* *f* *f*

13 *p* *p* *p* *p*

19 *mf* *mf* *mf*



Lindholm: Flute Quartet no 1

25

mf

31

37

f *dim.*

43



Lindholm: Flute Quartet no 1

49

54

59

65



Lindholm: Flute Quartet no 1

71

mf

Musical score for measures 71-76. The first staff (flute) begins with a rest followed by a quarter note G4, then a half note A4, and a quarter note B4. The second staff (oboe) has a quarter rest, followed by a half note G3, and a quarter note A3. The third staff (clarinet) has a quarter note G3, followed by a half note A3, and a quarter note B3. The fourth staff (bassoon) has a quarter note G2, followed by a half note A2, and a quarter note B2. Dynamics include *mf* in the first staff.

77

mf f

Musical score for measures 77-81. The first staff (flute) has a quarter note G4, followed by a half note A4, and a quarter note B4. The second staff (oboe) has a quarter note G3, followed by a half note A3, and a quarter note B3. The third staff (clarinet) has a quarter note G3, followed by a half note A3, and a quarter note B3. The fourth staff (bassoon) has a quarter note G2, followed by a half note A2, and a quarter note B2. Dynamics include *mf* in the second staff and *f* in the first, second, and fourth staves.

82

Musical score for measures 82-86. The first staff (flute) has a quarter note G4, followed by a half note A4, and a quarter note B4. The second staff (oboe) has a quarter note G3, followed by a half note A3, and a quarter note B3. The third staff (clarinet) has a quarter note G3, followed by a half note A3, and a quarter note B3. The fourth staff (bassoon) has a quarter note G2, followed by a half note A2, and a quarter note B2.

87

pp

Musical score for measures 87-91. The first staff (flute) has a quarter note G4, followed by a half note A4, and a quarter note B4. The second staff (oboe) has a quarter note G3, followed by a half note A3, and a quarter note B3. The third staff (clarinet) has a quarter note G3, followed by a half note A3, and a quarter note B3. The fourth staff (bassoon) has a quarter note G2, followed by a half note A2, and a quarter note B2. Dynamics include *pp* in the first, second, third, and fourth staves.



Lindholm: Flute Quartet no 1

92

mf

mf

mf

mf

Musical score for measures 92-96. The score is written for four staves. The first staff has a dynamic marking of *mf*. The second staff has a dynamic marking of *mf*. The third staff has a dynamic marking of *mf*. The fourth staff has a dynamic marking of *mf*. The music features various melodic lines with slurs and accents.

97

p *f*

p *f*

p *f*

p *f*

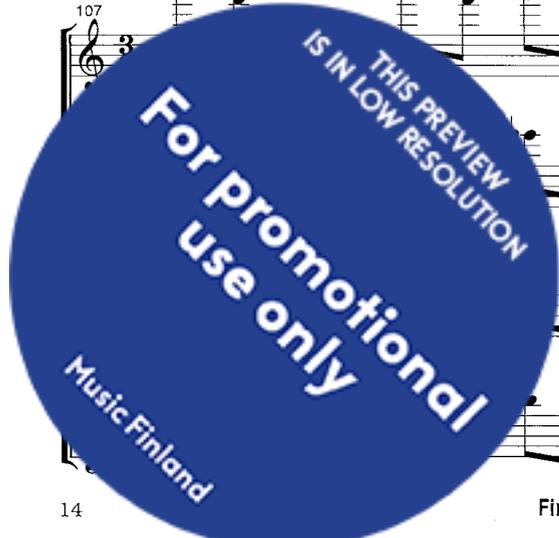
Musical score for measures 97-101. The score is written for four staves. The first staff has dynamic markings of *p* and *f*. The second staff has dynamic markings of *p* and *f*. The third staff has dynamic markings of *p* and *f*. The fourth staff has dynamic markings of *p* and *f*. The music features various melodic lines with slurs and accents.

102

Musical score for measures 102-106. The score is written for four staves. The music features various melodic lines with slurs and accents.

107

Musical score for measures 107-111. The score is written for four staves. The music features various melodic lines with slurs and accents.



Lindholm: Flute Quartet no 1

112

Four staves of music in 2/4 time. Measures 112-116. Dynamics: *p*. Includes accents and slurs.

117

Four staves of music in 2/4 time. Measures 117-120. Dynamics: *f*. Includes accents and slurs.

121

Four staves of music in 2/4 time. Measures 121-124. Dynamics: *p*. Includes accents and slurs.

125

Four staves of music in 2/4 time. Measures 125-128. Dynamics: *f*. Includes accents and slurs.



Huilukvartetto no 2 "Faux bourdon" Flute Quartet nr. 2

1.

Herbert Lindholm, op. 22 no 2 (1993)

Allegro moderato

Flute Quartet score, measures 1-4. The first flute part (Fl I) begins with a melodic line starting on G4, marked *mp*. The other three flutes (Fl II, Fl III, Fl IV) are silent in these measures.

Flute Quartet score, measures 5-8. The first flute part continues its melodic line, marked *mf*. The other three flutes remain silent.

Flute Quartet score, measures 9-12. The first flute part continues its melodic line. The other three flutes remain silent.

Flute Quartet score, measures 13-16. The first flute part continues its melodic line, marked *p*. The other three flutes remain silent.



Lindholm: Flute Quartet no 2

17

f *f* *f* *f*

21

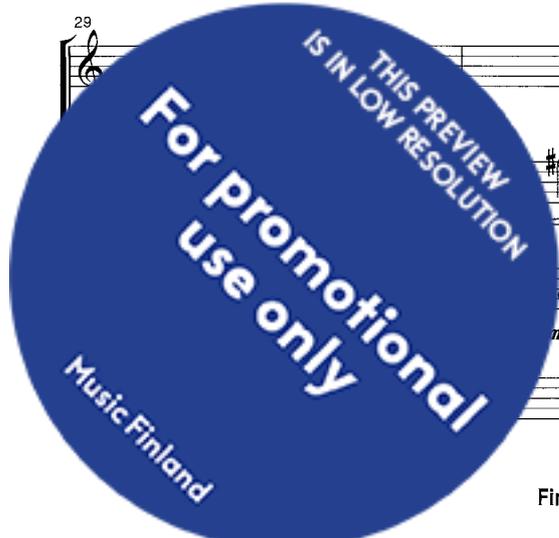
p *ff* *ff* *ff*

25

pp *pp* *pp* *pp* *mf*

29

mf *mf*



33

mp

mp

This system contains measures 33 to 36. It features four staves. The top two staves have rests. The third staff contains a melodic line with a mezzo-piano (*mp*) dynamic marking. The bottom staff contains a bass line with a mezzo-piano (*mp*) dynamic marking.

37

sempre stacc.

This system contains measures 37 to 40. The top two staves have rests. The third staff contains a melodic line with staccato articulation. The bottom staff contains a bass line with staccato articulation. The instruction "sempre stacc." is written at the end of the system.

41

mp

mp

pp

sempre stacc.

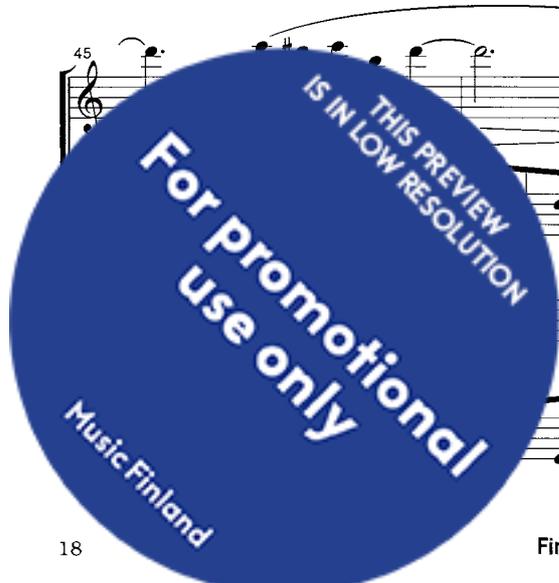
This system contains measures 41 to 44. The top two staves have rests. The third staff contains a melodic line with mezzo-piano (*mp*) and piano (*pp*) dynamics. The bottom staff contains a bass line with staccato articulation. The instruction "sempre stacc." is written in the middle of the system.

45

mp

mp

This system contains measures 45 to 48. The top two staves have rests. The third staff contains a melodic line with mezzo-piano (*mp*) dynamics. The bottom staff contains a bass line with mezzo-piano (*mp*) dynamics.



Lindholm: Flute Quartet no 2

49

53

crescendo

crescendo

mf

mf

f

f

57

f

f

p

p

61

p

p



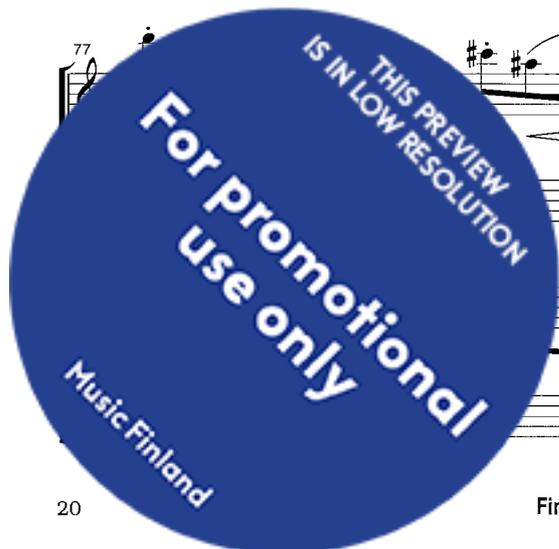
Lindholm: Flute Quartet no 2

65

69

73

77



81

mf

85

Presto

pp

f

89

f

ff

93

ff



2. Introversio

Andante

Flute I (FI I) starts with a dynamic of *fp* (fortissimo piano) and a *pp* (pianissimo) dynamic later in the first measure. Flute II (FI II) starts with a dynamic of *pp*. Flutes III (FI III) and IV (FI IV) are silent in these measures.

Measures 5-8. Flute I (FI I) has a triplet of eighth notes in measure 5. Flute II (FI II) has a triplet of eighth notes in measure 6. Flute III (FI III) has a dynamic of *pp* in measure 7. Flute IV (FI IV) is silent.

Measures 9-12. Flute I (FI I) has a dynamic of *pp* in measure 10. Flute II (FI II) has a dynamic of *pp* in measure 11. Flute III (FI III) has a dynamic of *pp* in measure 12. Flute IV (FI IV) has a dynamic of *pp* in measure 12.

Measures 13-16. Flute I (FI I) has a dynamic of *mf* (mezzo-forte) in measure 13. Flute II (FI II) has a dynamic of *mf* in measure 14. Flute III (FI III) has a dynamic of *mf* in measure 15. Flute IV (FI IV) has a dynamic of *mf* in measure 16.



Musical score for measures 17-19. The score is written for four staves. Measure 17 starts with a treble clef and a key signature of one flat. It features a melody in the first staff with a triplet of eighth notes. The second and third staves have accompaniment with triplets and slurs. The fourth staff has a bass clef and a whole note chord.

Musical score for measures 20-22. Measures 20-22 feature a *crescendo* in all parts. Measure 23 begins with a *f* dynamic and includes trills (*tr*) and sixteenth-note runs (*6*) in the first and fourth staves. The second and third staves have accompaniment with slurs and dynamics.

Musical score for measures 23-27. Measures 23-27 feature a *pp* dynamic in the first three staves. Measure 28 begins with a *f* dynamic and includes trills (*tr*) and sixteenth-note runs (*6*) in the first and fourth staves. The second and third staves have accompaniment with slurs and dynamics.

Musical score for measures 28-31. Measures 28-31 feature a *pp* dynamic in all parts. The score includes various rhythmic patterns and slurs across all four staves.



3. Scherzando

Greetings to Mr Reichert and Mr Taffanel

Allegro moderato

FI I
FI II
FI III
FI IV





Musical score for measures 19-20. The first system shows four staves. The top staff has a melodic line with slurs and accidentals. The second staff has a trill marked 'tr' on a dotted quarter note. The third staff continues the melodic line. The fourth staff has a rhythmic accompaniment. The second measure of the system includes the word 'simile' below the staff.

Musical score for measures 21-22. The first system shows four staves with a complex rhythmic pattern of eighth and sixteenth notes. The second system continues this pattern. The bottom staff in the second system has a dynamic marking of '>'.

Musical score for measures 23-24. The first system shows four staves. The first three staves have a dynamic marking of 'p'. The fourth staff has a dynamic marking of 'mf'. The second system continues the pattern. The bottom staff in the second system has a dynamic marking of 'espressivo'.

Musical score for measures 25-26. The first system shows four staves with a complex rhythmic pattern. The second system continues this pattern. The bottom staff in the second system has a dynamic marking of '>'.



Musical score for measures 27-36. The score consists of four staves. The first three staves are treble clefs, and the fourth is a bass clef. The music features a complex rhythmic pattern with many sixteenth notes and rests. There are several accents (>) and dynamic markings (>) throughout the passage.

Musical score for measures 37-46. The score consists of four staves. The first three staves are treble clefs, and the fourth is a bass clef. The music continues with the complex rhythmic pattern. The word "crescendo" is written in italics on the right side of the first, second, and third staves, indicating a gradual increase in volume. There are also several accents (>) and dynamic markings (>).

Musical score for measures 47-54. The score consists of four staves. The first three staves are treble clefs, and the fourth is a bass clef. The music continues with the complex rhythmic pattern. There are several accents (>) and dynamic markings (>).

Musical score for measures 55-64. The score consists of four staves. The first three staves are treble clefs, and the fourth is a bass clef. The music continues with the complex rhythmic pattern. There are several accents (>) and dynamic markings (>).

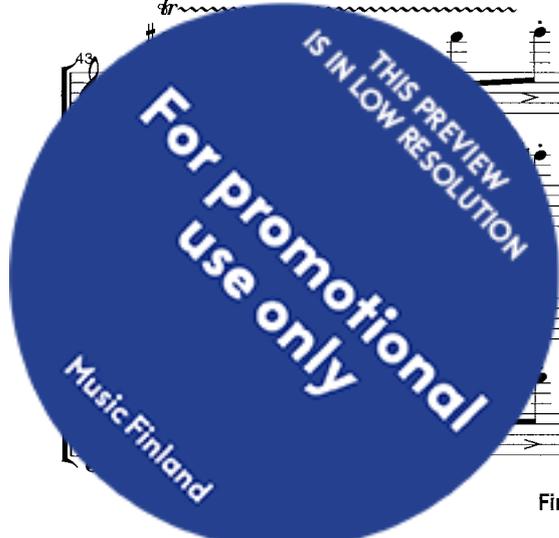


Musical score for measures 37-38. Four staves are shown, each with a *ff* dynamic marking. The music features a complex melodic line with many accidentals and slurs.

Musical score for measures 39-40. The first three staves continue with the *ff* dynamic. The fourth staff has a *mp* dynamic marking and includes the label "Flz".

Musical score for measures 41-42. The first three staves have *crescendo* markings. The fourth staff has *ff* dynamic markings and the label "Flz".

Musical score for measures 43-44. The first three staves have *crescendo* markings. The fourth staff has a *p* dynamic marking and the label "Flz".



Huilukvartetto no 3 "Cliché" • Flute Quartet nr. 3 "Cliché"

durata: ca 6 min.

Herbert Lindholm, op. 22 no 3 (1993)

Andante

tongue-ram

f

2

G.P.

f

Flz

tr mp

3

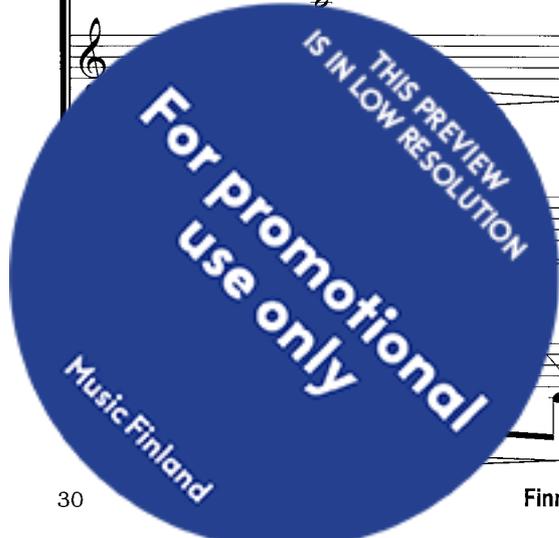
f

Flz

pp

singing gliss.

ff



7

"S" without tone

tongue-ram

Flz

"S" without tone

tongue-ram

ord.

"S"

key vibr

trem. (Use tr-keys 5+6)

p

mp

mf

8

mf

mf

mf

mf

ff

ff

ff

ff

trem.

tr

tr

9

fast double-tonguing without tone

Flz

Flz

Flz

Flz

Flz

Flz

mp

f

f

f

f

f

ff

ff

ff

ff

ff



10 **Tranquillo**

Musical score for measures 10-11. It features four staves (I, II, III, IV) for flute parts. Measure 10 starts with a whole note on G4. Staff I is marked *mp* and *senza vibr*. Staff II is marked *mp* and *senza vibr*. Staff III has a whole note on G4 with a 'WT' (without tone) marking. Staff IV has a whole note on G4 with a 'Fiz without tone' marking. Measure 11 continues with the same notes, but Staff I and II are marked *molto vibr*. Dynamics include *mp* and *molto vibr*. A wavy line indicates vibrato.

11

Musical score for measures 12-13. It features four staves (I, II, III, IV) for flute parts. Measure 12 starts with a whole note on G4. Staff I is marked *mp*. Staff II is marked *mp*. Staff III is marked *mp*. Staff IV is marked *mp*. Measure 13 continues with the same notes, but Staff I and II are marked *mp*. Dynamics include *mp*. A wavy line indicates vibrato.

12

Musical score for measures 14-15. It features four staves (I, II, III, IV) for flute parts. Measure 14 starts with a whole note on G4. Staff I is marked *f*. Staff II is marked *pp*. Staff III is marked *pp*. Staff IV is marked *pp*. Measure 15 continues with the same notes, but Staff I and II are marked *pp*. Dynamics include *f* and *pp*. A wavy line indicates vibrato. Labels include *hand-shake-vibrato*, *gliss down*, and *ord.*



13

Musical score for measures 13-14, featuring four staves (I, II, III, IV) with various musical notations including notes, rests, and dynamics.

14

Musical score for measures 14-15, featuring four staves. Measure 14 includes a trill marked 'tr' and the instruction 'fast'. Measure 15 includes the instruction 'al niente' and a dynamic marking 'pp'.

15

Musical score for measures 15-16, featuring four staves. Measure 15 includes a dynamic marking 'pp'. Measure 16 includes a dynamic marking 'mp'.



16

Agitato

"dog-breath"
panting into the flutetube

p *f* *p* *ff* *p* *f* *p* *ff* *p* *f* *p* *ff* *p* *f* *p* *ff*

läähätystä huiluputkeen
läähätystä huiluputkeen
läähätystä huiluputkeen
läähätystä huiluputkeen

17

tongue-ram

"dog-breath"
läähätystä huiluputkeen

keys

p *p* *p* *p* *f* *f* *f* *f*

hissing embouchure
hissinä osittain huiluputkeen

"S" "S"

"dog-breath"
läähätystä huiluputkeen

keys

18

Moderato

pp *mf* *mf* *mf* *mf*

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19

f 3 *without tone* Flz ord. *slap*

f 3 *without tone* *slap*

f 3 *without tone* *slap*

f 3 *without tone* *slap*

20

ord. *pp*

ord. *without tone* 3 3 *p*

ord. *without tone* 3 3 *p*

ord. *without tone* 3 3 *p*

21

mf *ff* *p* tongue-ram

mf *ff* *p* tongue-ram

mf *ff* *p* tongue-ram

mf *ff* *p* tongue-ram tongue-ram

mf *ff* *p* tongue vibr. without tone (SCH)



22 **Agitato**

ff energico, sempre stacc.
together

ff energico, sempre stacc.

fast double-tonguing without tone

fast double-tongue, irregolare

ff together

fast double-tonguing without tone

rubato fast double-tongue, irregolare

ff

23

tr *tr* *tr* *tr* *tr*

tr *tr* *tr* *tr* *tr*

Flz ord.

Flz ord.

together

a tempo

f *p*

a tempo

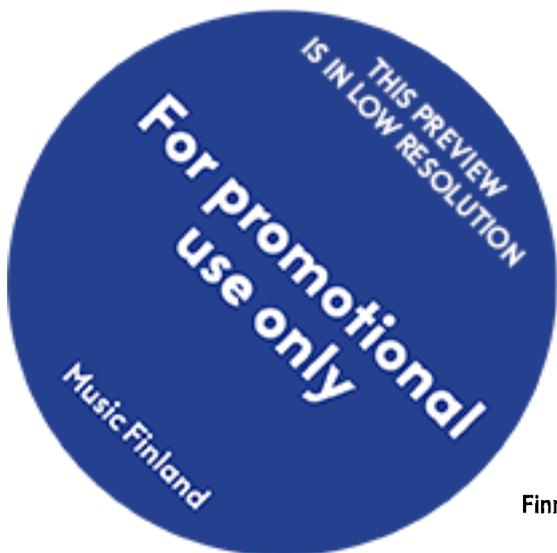
f

a tempo

f

a tempo

f *tr* *p*



Allegro (in tempo)

24

I *f*

II *f*

III *f*

IV *f*

25

I *ff*

II *ff*

III *ff*

IV *ff*

26

stringendo

I *mp*

II *mp*

III *mp*

IV *mp*



Molto agitato

27

f *p* *ff*

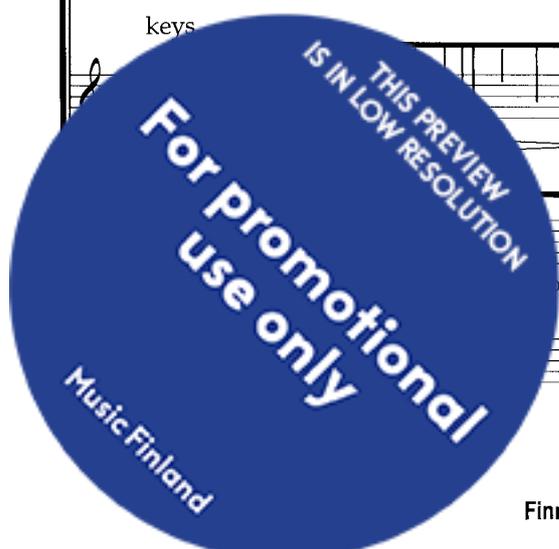
double flageolets, (harmonics)
 Flz without tone
 dog-breath into the flute-tube
 jet-blow
 dog-breath into the flute-tube
 jet-blow

28

ordinario *ff* irregolare simile
 ord. *ff* irregolare simile
 ord. *ff* irregolare simile
ff irregolare keys trem. without tone
 trem. without tone

29

poco a poco cantando e diminuendo
 keys



33

34

35



Huilun laajennetut soittotavat

Extended Technique for Flute



key click without flute tone
löpänisku ilman säveltä

key click with flute tone
löpänisku + sävel

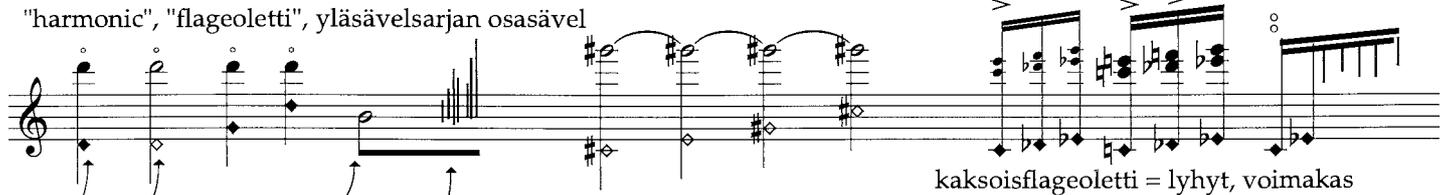
key click while covering mouthpiece with mouth
löpänisku, huulilla suljettu puhallusaukko,
(sormitus ilmaistu nuotin yläpuolella)



"tongue-ram", "tongue stop"
> = fingering, sormitus
imaisu tai puhallus ja voimakkaasti
kielellä katkaistu ilmavirta
(puhallusaukko suljettu huulilla)
(sormitus ilmaistu nuotin yläpuolella)

"without sound"
puolittainen puhallus,
suhinaa ilman säveltä
"S"

flutter without tone
suhinaa + "R"
Vrt Flz



"harmonic", "flageoletti", yläsävelsarjan osasävel

double harmonic, overblowing

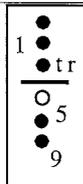
fingering, sormitus

free harmonics
sattumanvaraisia "ylipuhalluksia"

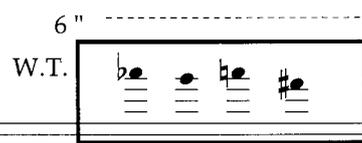
kaksoisflageoletti = lyhyt, voimakas
puhallus pienellä aukolla,
jolloin tavoittaa useampia
yläsävelsarjan ääniä



"flutterzunge", "flutter",
lepattava, pörräävä kieli, "R"

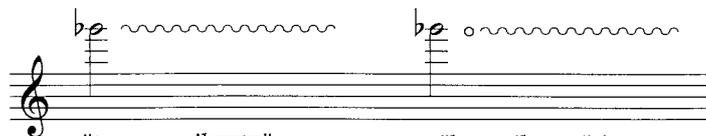


"multiphonic" effects
moni-ääni efekti
(sormiotteet ilmoitettuna
tai vapaavalintaisina)



whistle tone / whisper tone
vihellysääni = hennoimmat
yläsävelsarjan sävelet

"box" = free improvisation 6 sec.
"laatikko" = vapaa improvisaatio
annetun aiheen pohjalta
n. 6 sek. ajaksi



"tongue vibrato" /
löpävibrato

"key vibrato" /
timbral trill
löpävibrato /
äänenväritrilli

other:
lisäksi:

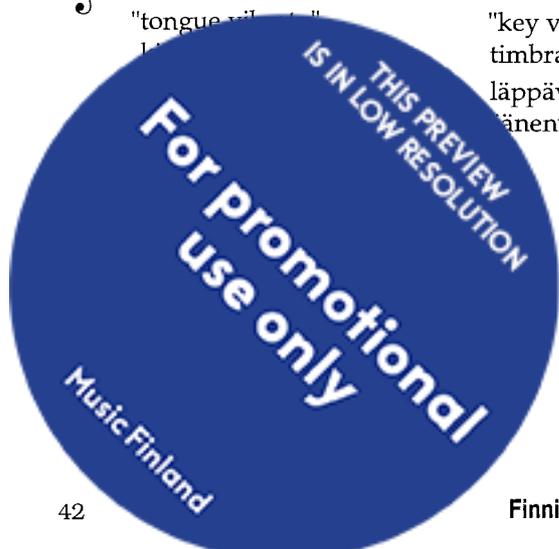
Kehlkopfvibrato = mäkättävä kurkkuvibrato
Handshake vibrato =

rannevibrato, tärisevä huilu

Dog breath = läähätys huiluputkeen

Hissing embouchure =

sihinää osittain huiluputkeen



"fast double-tonguing without tone"
nopea tuplakieli ilman säveltä,
sormitus valinnanvarainen

irregolare
++ +++ +++ +
key clicks, key noise
irregular rhythm
läppien kolinaa,
sormitus ja rytmi vapaa

\sharp = quarter sharp / neljänneskorotus
 \flat = quarter flat / neljännesalennus

\sharp = 3/4 sharp / 3/4 korotus
other signs: / muita merkkejä:

embouchure opening:
puhallusaukko:
● closed / suljettu
○ normal / normaali
□ very open / kokonaan auki

slap
"slap tongue", "pizz"
kieli-isku
"T"

"closed slap"
suljettu kieli-isku
eli "T" aksentti sisään huiluputkeen

gliss
sing, S
nouseva lauluääni + huiluääni

Angle of the flute: / puhalluskulma:
normal playing angle
puhalluskulma normaali
turned in as far as possible
mahdollisimman sisäänpäin kääntynyt

abbreviations:
lyhenteitä:

S = sing (laulu)
Wh = whisper (kuiskaus)
Sp = speak (puhe)
Wsl = whistle (vihellys)
WT = "whistle-tone"
("vihellysääni")
K, H, Kiss = special articulations/
erikoisartikulaatio-äänteitä
N = normaali sävel / soittotapa
ord. = ordinario eli tavallinen

"jet-blow", jet whistle
voimakas, viiltävä
puhallus huiluputkeen

Tone colors: / äänen värisävyjä:
▼ ○ ● □
color changes; dark,
bright, open, closed etc
with different fingerings
sormituksilla vaihdettavat
äänien värit; tumma,
kirkas, avoin, suljettu jne

accelerating figure
kiih...

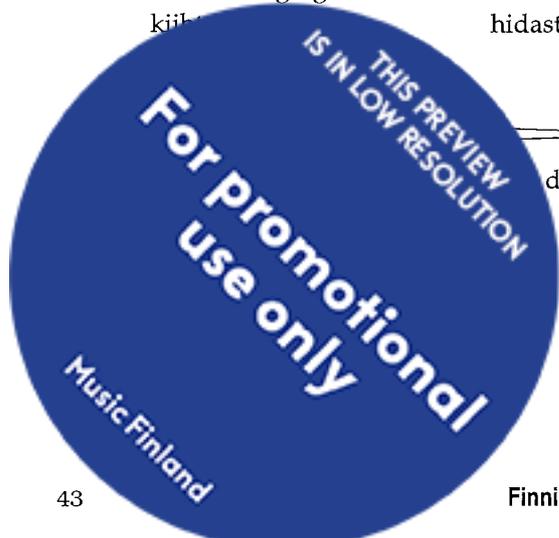
descelerating figure
hidastuva kuvio

approximate rhythm
viitteellinen rytm

x = 1/4 lengthening of rhythm value
x = 1/4 nuottiarvon pidennys

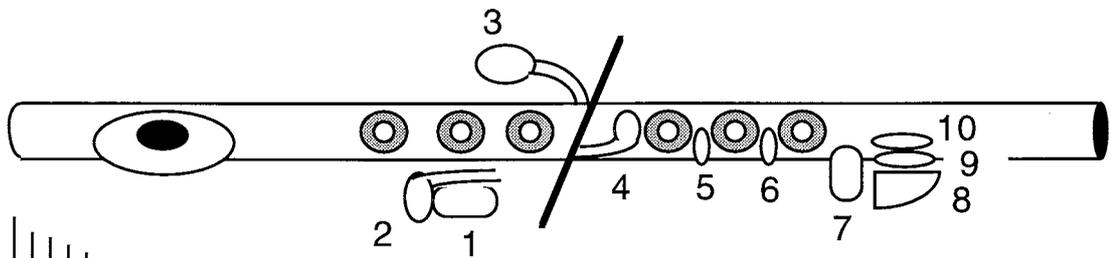
Ex: / Esim.:
○x = ○+●

diminuendo into silence



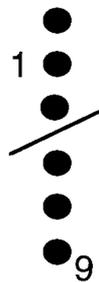
Huilun läppien numerointikartta

Key numbering map



esimerkkejä sormituksista /samples:

C 1



H 3 (erikois)
(special)



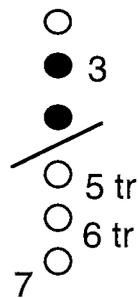
Cis 4



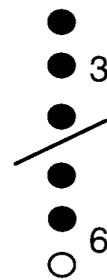
As 3 (erikois)



As 3 trilli 1/1



C 4 (erikois)



si peitetty reikä (avoläppähuilu)



trillit

